

Full Stack, Cloud & Embedded Engineer



I design complex systems to provide simple solutions for your problems.

Tsla / EECSB

// jump to:

Profile

Core Skills

Experience

Work Projects

Personal Projects

Blog Posts

Competencies

Human Languages

Blog Posts by Topic

// personal info:

// Name Tsla / EECSB

// Email eeecs.blog/contact

// links:



eeecs.blog



github.com/EECSB



www.youtube.com/m/@EECSB



eeecs.blog/contact

PROFILE

Versatile engineer with hands-on experience spanning the full product lifecycle, from low-level FPGA digital logic and embedded firmware through cloud infrastructure, API design, and browser-side delivery. Comfortable owning systems end-to-end: designing the architecture, building the services, deploying on Azure, and iterating with real users. Maintains an active technical blog with 278 published posts and open-source tools used across thousands of browsers. This CV doesn't cover everything I've done over the years as there's simply too much, so for more info, [contact me](#).

278

BLOG POSTS

130

C# ARTICLES

71

ELECTRONICS

27

GITHUB REPOS

24★

TOP REPO STARS

LANGUAGES

- C# / .NET
- HTML / CSS / JS
- TypeScript
- PHP
- MySQL / T-SQL
- Bash / PowerShell
- Node.js
- C / C++
- Java
- Verilog
- Assembly
- Python

CLOUD & INFRASTRUCTURE

- Azure Functions
- Durable Functions
- Azure DevOps CI/CD
- Azure Data Factory
- Azure Container Registry
- Azure Tables / Blobs / Queues
- VMs / VPNs
- Docker
- ARM Templates
- Google Cloud
- Linux

WEB & FRAMEWORKS

- Blazor WASM
- WordPress
- REST / OData / gRPC / SOAP
- SEO / Webmaster
- Konva.js (2D canvas)
- Chart.js
- Browser Extensions
- ML.NET
- GitHub / GitLab

DATABASES

- SQL / MySQL
- MSSQL Server
- PostgreSQL
- CosmosDB
- Azure Tables (NoSQL)
- Blob / File Shares
- Firebase
- Redis
- Apache TinkerPop (Gremlin)
- Qdrant (Vector DB)

HARDWARE & EMBEDDED

- Arduino / ATtiny
- Raspberry Pi
- STM32
- ESP32 / ESP8266
- FreeRTOS
- PCB Design
- KiCad
- LabVIEW
- Oscilloscope / Signal Gen.
- Quartus / Verilog
- 3D Printing

TOOLS & PROCESS

- Postman / SoapUI
- Visual Studio / VS Code
- MSSQL Studio
- MySQL Workbench
- Scrum / Agile
- DevOps CI/CD
- WireGuard / VPN
- MS Dynamics 365 / SAP
- Unity / C#
- GitHub Copilot / Claude Code
- AI / ML
- Locally-Hosted AI (Ollama)

Full Stack Engineer, System Architect, Systems & Infrastructure / Sys Admin

// Manufacturing / ERP Integration / IT Infrastructure

2018 - Present

Owned end-to-end delivery of a suite of interconnected enterprise systems. Designed overall system architecture spanning WordPress configurator plugins, a serverless Azure microservices backend, Blazor WASM frontends, and deep integrations with ERP (MS Dynamics 365, SAP), CRM, PIM, PDM, MES and DAM systems. Led technical decisions across all layers. Managed networking infrastructure, server administration, and internal tooling. Handled OpSec practices including backups, password management, and access control. Supported cross-company project management and coordination via Scrum / Agile.

Blazor

Azure Functions

WordPress Plugins

DriveWorks

Azure DevOps

C#

PHP

JavaScript

Node.js

CosmosDB

Networking

Linux

Windows Server

Docker

Scrum / Agile

Documentation

MS Dynamics 365 / SAP

NOTABLE WORK PROJECTS

Production systems delivered across cloud infrastructure, system integration, and frontend engineering, most involving significant architectural ownership rather than feature-level contribution.

Graphical Product Configurator

Real-time 2D graphical configurator using trigonometry, Konva.js canvas, a recursive graph data structure, and a custom CAD-like coordinate system. Integrated with ERP (MS Dynamics 365 OData), DriveWorks PDM, and dynamic pricing from BOMs.

PHP

JS / Konva.js

T-SQL

MS Dynamics 365 OData

Product Configurator & PIM

Product and project configurators on a custom PIM: a JSON product-definition structure, a product reference service, and sync services linking ERP and CRM. Built and then migrated the PHP / JS configurators to Azure microservices (C#, Azure Functions, Blazor) and handled 3rd party configurator integration (APIs, data, files, translations, code mapping).

C#

Azure Functions

Blazor

PHP

PIM

Azure Microservices Backend

Durable Azure Functions suite handling email, PDF generation, Excel export, data processing, and pricing. CI/CD pipelines including ACR Docker image push and static Blazor app deployment via blob storage with IP-restriction options.

Durable Functions

Azure DevOps

C#

Docker

MES & Label Printing System

Manufacturing Execution System for automated product testing workflows, ZPL label printing, and comprehensive audit logging. Multi-3rd party integration.

.NET / C#

T-SQL

Label Printing

Low-Cost Full-Stack Blazor Hosting

Cost-optimized Azure pattern: static Blazor WASM in blob container + Azure Functions backend + Tables, File Shares & Blobs for persistence. Solved CI/CD upload permission issues and serverless inbound/outbound IP pool constraints.

Blazor

Azure

ARM Templates

CI/CD

Pricing Engine: Excel to BOM-Driven Pricing

Took pricing from Excel sheets sent to customers to a live service: an Azure Data Factory pipeline imported the prices into a database, served over an API to the configurators and to customers directly. Later migrated it from SQL to Azure Tables and finally into the PIM, built on a CosmosDB graph database, where prices are generated dynamically from the product tree's BOMs and materials.

T-SQL

CosmosDB

Azure Data Factory

NoSQL

PIM

DAM & Product File Generation

Digital Asset Management system and product file generation pipeline producing 2D drawings, 3D model exports, datasheet PDFs, and lighting-industry-specific formats (LDT, IES, ULD, ROLF, GLDF, RFA). HTML→PDF via WebKit renderer, SAS token-controlled blob delivery.

C#

Azure Blobs

DriveWorks

LDT / IES / ULD / ROLF / GLDF / RFA

PDF

Excel

OBJ

WordPress Plugins

Full WordPress setup, SEO, and admin. Multiple production plugins: product configurator, project configurator with ERP integration, DriveWorks bridge.

WordPress / PHP

Plugin Dev

SEO

ERP Hooks

Integrations

3rd party integrations (MS Dynamics 365, SAP, Quin, DriveWorks). API integrations with customers' systems.

MS Dynamics 365

SAP

Quin

DriveWorks

And More

Over nearly a decade of work, I've done a lot more than what's listed here. For more info and all the details, [contact me](#).

Google Search Customizer

★ 24

👤 3



Cross-browser extension published on the Chrome Web Store, Firefox Add-ons and Microsoft Edge Add-ons that cleans up Google search results. Ads can be removed or made obvious with a marker and background color, Google-injected widgets ("People also ask", "Top stories", the side panel) stripped to leave only plain results, emojis removed from titles and descriptions, and result URLs recolored, moved below the title or hidden. Settings stay in the browser and no data is collected. Free and open source, with an active user community reporting issues on GitHub.

JavaScript

HTML / CSS

Browser Extension API

Chrome / Firefox / Edge



github.com/EECSB/Google-Search-Customizer

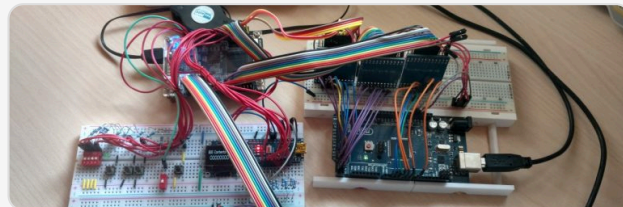


chrome.google.com/webstore/detail/google-search-ad-remover/pdhiefmcgnjohonhoobalejfnbminlk

8-Bit Computer in an FPGA + Compiler

★ 3

👤 2



Complete 8-bit computer designed from scratch on a DEO-Nano FPGA using Verilog: ALU, RAM, registers, clock module (frequency divider + PLL), multiplexers, encoders/decoders, control unit, and I/O. Ecosystem includes: an Arduino RAM programmer, a Windows C# AsmIDE desktop app, a custom MyLang programming language + compiler (compiles to 8-bit assembly with full AST visualization), and a Blazor WASM port of the entire IDE, live at eecs.blog/BlazorApps/MyLangCompiler/.

Verilog / Quartus

FPGA

Blazor WASM

C# / .NET

C++ (Arduino)

Custom ISA / Assembly

Compiler Design

AST Visualization



github.com/EECSB/8Bit-Computer



eecs.blog/BlazorApps/MyLangCompiler

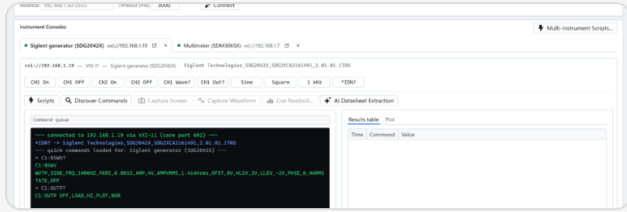


eecs.blog/8-bit-computer-in-an-fpga



eecs.blog/writing-a-simple-programming-language-and-compiler

Lab Equipment Controller ★ 2



Software suite that discovers lab instruments (oscilloscopes, signal generators, multimeters, power supplies) on the network or a serial port and drives them over SCPI (VXI-11 / RS-232). One shared .NET engine powers a WinForms desktop app, a browser build in a Docker container, a cross-platform CLI for scripting measurements into CI, and a NuGet library. Includes a multi-instrument scripting language with live plotting (e.g. sweeping a generator while reading a scope to measure a filter's frequency response) and a library of 36 command catalogs (~24,000 commands transcribed from vendor programming guides). Developed and verified against real Rigol and Siglent hardware.

C# / .NET 10

WinForms

SCPI / VXI-11 / RS-232

Test & Measurement

Docker

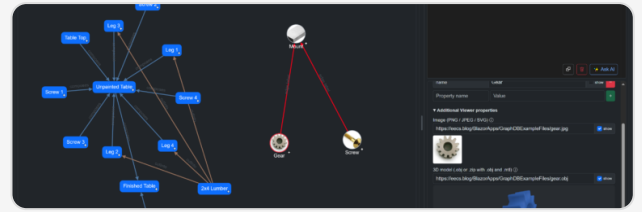
CLI

NuGet



github.com/EECSB/LabEquipmentController

Graph DB Viewer ★ 1



Blazor WebAssembly app for querying, visualizing and editing graph databases straight from the browser: Gremlin (TinkerPop, Cosmos DB), Cypher (Neo4j, Memgraph), AQL, DQL, GUN and SPARQL. Results show as JSON, an interactive 2D or 3D graph, a table, or on a map and globe, with a step-by-step traversal debugger, schema-aware Monaco autocomplete, staged edits, plain-English queries through an LLM, and import/export (GraphSON, DOT, Mermaid, CSV, Excel, PNG/SVG, glTF). Runs as static files with no backend, or with an optional Docker server for databases a browser can't reach.

Blazor WASM

C# / .NET 10

Gremlin / TinkerPop

CosmosDB

Cypher / SPARQL

Cytoscape.js / three.js

Monaco Editor

Docker

AI Integration

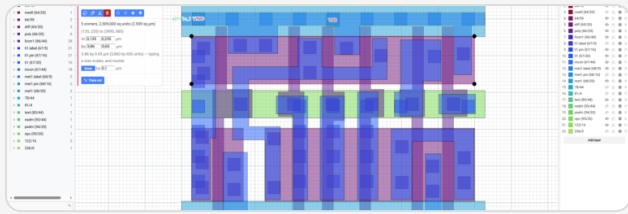


github.com/EECSB/GraphDBViewer



eecs.blog/BlazorApps/GraphDBViewer

Online GDS File Viewer / Editor ★ 1



Viewer and editor for IC layouts that runs entirely in the browser, so a file is never uploaded. Opens GDSII, OASIS and DXF and saves to any of them with the cell hierarchy intact, so it doubles as a converter. A layout can be inspected as an editable 2D drawing (select, move, draw, measure, boolean operations, net tracing through vias), as its 3D process stack in three.js (viewable in VR/AR through WebXR, exportable as STL, OBJ or glTF), or as the raw record stream in Monaco. Adds design rule checking, layermaps, 897 bundled SkyWater sky130 cells, shareable links and an embeddable iframe mode. Built as an installable Blazor WebAssembly PWA that works offline, with the parser also published on NuGet and as a CLI.

Blazor WASM

C# / .NET 10

GDSII / OASIS / DXF

IC Layout / ASIC

three.js / WebXR

Monaco Editor

NuGet

CLI

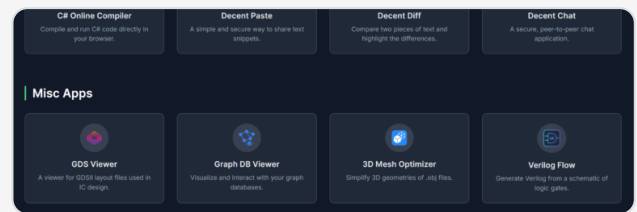


github.com/EECSB/GDSViewer



eeecs.blog/BlazorApps/GDSViewer

Decent Apps: Self-Hosted Web Tool Suite



A landing page and suite of small, self-published web tools built in rapid succession: DecentPaste (Monaco-editor-based pastebin), DecentDiff (Monaco diff tool), Decent Chat (peer-to-peer chat over GUN.js, no backend), Graph DB Viewer (browser-based Apache TinkerPop/Gremlin visualizer & editor), 3D Mesh Optimizer, Verilog Flow (schematic → Verilog generator), C# Code Diagram Generator, and Image Compare. All are Blazor WebAssembly PWAs that install and keep working offline, several of them privacy-focused dApps that keep data on the device or on the decentralized GUN.js network rather than on a server.

Blazor WASM

JavaScript / TypeScript

GUN.js (P2P)

Monaco Editor

Gremlin / TinkerPop

Verilog

C#



github.com/EECSB/Decent-Apps



eeecs.blog/BlazorApps/DecentApps



eeecs.blog/decent-apps

C# Online Compiler (WASM)



Compiles and runs C# entirely in the browser, so code never reaches a server. A Blazor WebAssembly app drives the Roslyn compiler APIs directly: it parses the source into a syntax tree, compiles it against framework assemblies fetched from the app's own boot manifest, emits the DLL into memory and runs it through reflection. NuGet packages are added by calling the NuGet REST API directly, picking the best-matching target framework and resolving the dependency tree recursively. Monaco provides the editor, and sign-in, saved code and a live-share mode for editing together run on the decentralized GUN.js database.

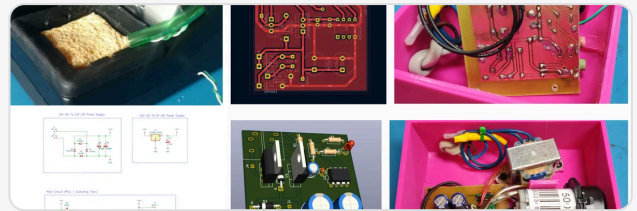
[Blazor WASM](#)[C#](#)[WebAssembly](#)[Roslyn](#)[GUN.js \(P2P\)](#)[Monaco Editor](#)[NuGet](#)

github.com/EECSB/CsharpOnlineCompiler



eecs.blog/BlazorApps/CSharpOnlineCompiler

Soldering Sponge Automatic Water Dispenser



Keeps a soldering sponge wet by itself: a copper-clad sensor split in two measures the sponge's resistance, and when it dries out an ATtiny45 runs a small pump, with a cap on how often it may dispense. Schematic and PCB designed in KiCad and the board etched at home (toner transfer, ferric chloride), in a 3D-printed enclosure with its own transformer supply. Firmware, KiCad and enclosure files are on GitHub.

[Arduino / ATtiny](#)[C++ \(Arduino\)](#)[KiCad](#)[PCB Design](#)[3D Printing](#)

github.com/EECSB/Soldering-Sponge-Automatic-Water-Dispenser



eecs.blog/soldering-sponge-automatic-water-dispenser

Home Automation Setup

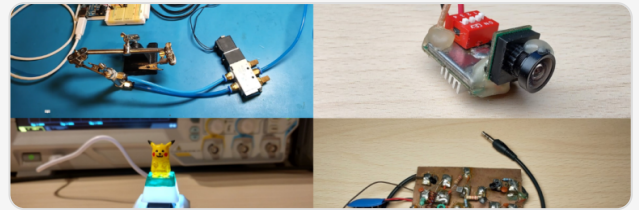


Self-hosted smart home, built up over several years, that exposes nothing to the internet. Home Assistant runs as a VM on Proxmox alongside Mosquitto MQTT, Node-RED, InfluxDB and Grafana, reached remotely over WireGuard with an Nginx reverse proxy providing TLS. Much of the hardware is custom: ESP8266/ESP32 controllers, some on home-made PCBs, for the roller blinds, ceiling fan, lights and a room power meter, a WLED ambient light strip, a ventilation and solder-fume extraction system, ESP32 cameras with Frigate AI object detection, and a wall-mounted tablet as the control panel. Off-the-shelf devices are kept local too: Xiaomi BLE sensors and a cloud-only thermostat were reflashed with open-source firmware, the latter forked to add a temperature offset.

[Home Assistant](#)[MQTT / Node-RED](#)[ESP32 / ESP8266](#)[Proxmox / VMs](#)[WireGuard](#)[PCB Design](#)[3D Printing](#)

eecs.blog/home-automation-setup

Random Projects

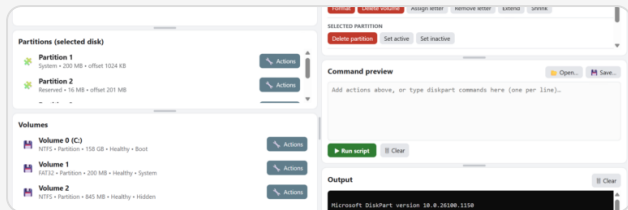


A running collection of small builds that didn't warrant a post of their own: an FM radio transmitter, a 5.8GHz mini FPV camera and an SBUS inverter for custom-built quadcopters, a 6502 computer built up on breadboards, an adapter PCB that runs an old camcorder's CRT viewfinder from an Arduino-generated video signal, an ESP8266 Tasmota timer, SDR experiments in GNU Radio with a HackRF, LoRa and Meshtastic nodes in 3D-printed enclosures, power banks from salvaged 18650 cells (tested and matched by capacity and internal resistance), and a networking cabinet made from an old 3D printer's case.

[Arduino / ATtiny](#)[ESP32 / ESP8266](#)[PCB Design](#)[3D Printing](#)[Li-ion / BMS](#)[SDR / GNU Radio](#)[LoRa / Meshtastic](#)[RC / Quadcopters](#)

eecs.blog/random-projects

DiskPart UI ★ 3 👤 1



Windows desktop front-end for the [diskpart](#) console tool. Lists disks, partitions and volumes parsed from diskpart's own output, builds operations (clean, convert GPT/MBR, create, format, extend, shrink...) by point-and-click into an editable script preview, and only runs it behind an explicit destructive-action confirmation. Built as a .NET MAUI Blazor Hybrid app (Razor UI in a native window that keeps native powers like elevation and process launch), calling the command line via CliWrap.

C# / .NET 10

.NET MAUI Blazor Hybrid

CliWrap

Windows Desktop

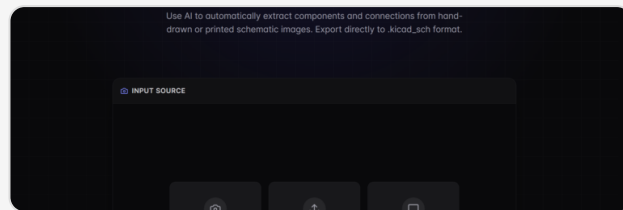


github.com/EECSB/DiskPartUI



eeecs.blog/diskpart-ui-app

Schematic2KiCad ★ 2



AI-powered web tool that reads a photo of a hand-drawn or printed circuit schematic, uses Google Gemini to extract the components and connections, lists them as a BOM, and exports a valid [.kicad_sch](#) file directly importable into KiCad. Built in TypeScript with Vite and deployed live on Google Cloud Run, where visitors plug in their own Gemini API key, kept only in their browser.

TypeScript

Vite / Node.js

Google Gemini API

KiCad

Google Cloud

AI Integration



github.com/EECSB/Schematic2KiCad



schematic2kicad-843674838026.us-west1.run.app

Mini Portable Server From An Old Bitcoin Miner



A small portable Linux server in the case of an old Butterfly Labs Bitcoin miner: an Orange Pi Zero Plus running Armbian, an SSD on a stripped-down SATA-to-USB adapter, an 18650 UPS module (modified to work properly), a built-in 5V charger, DC barrel jack, external WiFi antenna and power switch. Runs Podman with Cockpit for containers, as a portable MQTT broker, access point or web server.

Linux

Orange Pi / SBC

Podman / Cockpit

18650 UPS



eeecs.blog/mini-portabl
e-server-from-an-old-b
itcoin-miner

DIY Spot Welder



Spot welder for sheet metal and li-ion battery packs: an old transformer rewound with a few turns of thick welding cable as its secondary, an off-the-shelf pulse-control board, a 3D-printed electronics enclosure, a foot-switch trigger and copper-clad adapters for smaller battery-welding probes. A pneumatic clamp positions and presses the work: an ATtiny opens the air valve through a relay, waits, then fires the weld through a second one.

Arduino / ATtiny

Power Electronics

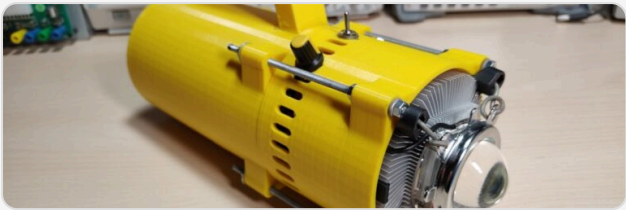
Pneumatics

3D Printing



eeecs.blog/diy-spot-wel
der

DIY Portable 100W LED Torch



Rechargeable 100W LED floodlight with a large built-in battery that charges in place: a 3D-printed two-part housing, a CPU cooler as the LED's heatsink, a BMS, a boost converter and adjustable voltage/current regulation, plus a matching 16.8V linear charger built from two transformers. At full power it settles around 62°C, well inside the LED's rating.

- Power Electronics
- Li-ion / BMS
- 3D Printing



eeecs.blog/diy-100w-led-torch

BLOG POSTS

C# / .NET	130	
Electronics / DIY	71	
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PHP	28	

Embedded / MCU	24	
FPGA / Digital Logic	18	
Cloud / Azure	12	
Networking / Security	7	

C# DEEP CUTS

Threading & TPL

Async / Await

LINQ

Unsafe / Pointers

SIMD

GPU (ILGPU)

ML.NET

COM / PInvoke

Streams / WebSockets

Polly (Resilience)

Reflection

Serialization

IL / Assembly Internals

NuGet Packaging

Benchmarking

EMBEDDED DEEP CUTS

FreeRTOS

ISR / Timers

OTA Updates

ESP32 WebSockets

ESP32 WiFi Camera

Custom PCB Programmer

OLED / I2C Displays

SPI / I2C / UART

ATtiny / ISP Programming

SD Card Interface

Home Automation Stack

FPGA / VERILOG DEEP CUTS

CPU Design

Flip-Flop Design

RAM & Registers

Muxes & Decoders

Clock Module / PLL

Verilog

iCE40 / IceStorm

MAX II CPLD

Quartus

IC Layout / ASIC

ELECTRONICS DEEP CUTS

Oscilloscope Measurements

SCPI Instrument Control

Lab Power Supplies

High Voltage / Induction Heating

Power / Current Meters

Batteries / UPS

Electronics Repair

ADDITIONAL COMPETENCIES

// Architecture & Design Principles

SOLID, ACID, CAP Theorem,
System Design Patterns, ...

[Related blog posts →](#)

// Security & OpSec

Backups, Password Management,
Phishing / Malware Awareness

[Related blog posts →](#)

// Testing & Quality Assurance

Unit & Integration Testing,
Functional & Performance

[Related blog posts →](#)

// Performance Engineering

.NET IL Internals, Assembly-Level Knowledge, SIMD, GPU, Interop, P/Invoke

[Related blog posts →](#)

// AI Integration

LLM APIs (Claude, OpenAI, Gemini), ML.NET Image Classification, Locally-Hosted AI (Ollama, Open WebUI, n8n, Qdrant)

[Related blog posts →](#)

// Project Management

Agile, Scrum, Cross-Company Project Coordination, End-to-End Product Ownership

// Documentation

Specs, Code & Architecture Documentation, Technical Blogging

[Related blog posts →](#)

// ERP (Business & Manufacturing)

MS Dynamics 365 (SOAP, OData), SAP, DriveWorks PDM, CRM, Production Planning, PIM, PDM, MES, PLM, DAM, ...

// Data & Business Intelligence

Business Intelligence, EDI, Azure Data Factory Pipelines

// Web & SEO

SEO, Analytics, Web Performance, WordPress Admin

[Related blog posts →](#)

// Algorithms & Data Structures

Graph Structures, Recursion, Computational Complexity, ...

[Related blog posts →](#)

// Electronics & Hardware

Circuit & PCB Design, Electronics Equipment, SDR / RF, Embedded, Digital Logic Design, FPGA, ASIC

[Related blog posts →](#)

// Lighting Industry Domain Knowledge

LDT / IES / ULD / ROLF / GLDF / RFA File Generation and other knowledge

// Broad Interests & Knowledge

Physics, Chemistry, Biology, Business, Economics, Software, Computer, Electrical & Mechanical Engineering, Manufacturing, Logistics & Transport, Construction, ...

HUMAN LANGUAGES

Slovenian (native)

English

Italian

The highlighted skills and topics on the pages before link here, each to its posts on eecs.blog. The arrow at the end of an entry leads back.

C# / .NET (130)

also: C#, .NET / C#, C# / .NET 10

C# Code Snippets
C# COM Objects, Interop with PInvoke And Type Marshalling
Running C# In A Browser With WASM
C# Unsafe code, Pointers, Stackalloc and Spans
Getting Started With C# Azure Functions
C# Basic Algorithms And Data Structures
C# Bitwise Operators
Calling The Command Line In C# With CliWrap
Creating C# Libraries and Private NuGet Packages
File Uploads With JS And C# Azure Functions
C# @ And String Literals
C# Code Benchmarking
C# Covariance And Contravariance
C# Data Type Conversion
C# LINQ Basics
C# Variables
GPU Acceleration For Your C# App With ILGPU
Looping Through An Array C#
Working With An SQL Database With C# in .NET
Working With Azure Storage Account Blobs In C#
Working With Azure Storage Account File Shares In C#
Working With Azure Storage Account Queues In C#
Working With Azure Storage Account Tables In C#
C# Abstract Keyword
C# Access Modifiers
C# Anonymous Methods
C# Arrays
C# as Operator
C# Async Await and Tasks
C# Attributes
C# Base Keyword
C# Binary Serialization
C# Boxing
C# Break and Continue
C# Class
C# Constants
C# Constructor Chaining
C# Constructors And Destructors
C# Conversion Operator Overloading
C# Data Types
C# DateTime
C# Decision Statements
C# Delegates
C# Dictionary
C# Dynamic Keyword
C# Enumerations
C# Event Arguments
C# Events
C# Exceptions
C# Extension Methods
C# Fields and Properties
C# Generics
C# goto Keyword
C# GUID
C# IEnumerable and IEnumerator
C# Image Classification With ML.NET
C# Indexers
C# Inheritance
C# Interfaces
C# is Operator
C# JSON Serialization
C# Lambda Expressions
C# List
C# Local Functions
C# Method Hiding vs Overriding
C# Method Output Parameters
C# Methods
C# Mutex, Semaphore, Thread Signaling
C# Nullable Types Null Checking And Coalescing Operators
C# Object and Collection Initializers

C# Operator Overloading
C# Operators
C# Overloaded Methods
C# Params Keyword
C# Partial Class
C# Pattern Matching
C# Polymorphism
C# Preprocessor Directives
C# Ranges
C# Reading and Writing Files
C# Readonly
C# Records
C# Recursion
C# Recursive File Iteration
C# Ref Keyword
C# Reflection
C# Sealed Keyword
C# Sending and Receiving Data From a Thread
C# SIMD(single instruction multiple data)
C# Solving a Thread Deadlock
C# Stacks And Queues
C# Static Keyword
C# String Interpolation
C# Struct
C# Thread Data Exchange by Object
C# Thread Join, IsAlive, Abort
C# Thread Pooling
C# Threads and Multithreading
C# Threads And Resource Locking
C# TPL(Task Parallel Library) And Tasks
C# Transient Fault Handling With Polly
C# Tuples
C# Unchecked
C# Using Keyword
C# Variable Scope and Code Blocks
C# WFA Open File Dialog
C# Working With Strings
C# Working with the Console
C# XML Serialization
Using WebSockets In C#
Windows C# app Arduino control over serial port
Working With Streams In C#
C# Iteration
Decent Apps
Fullstack Serverless Blazor App With Azure Functions
Azure Functions Bindings And Triggers
Azure Functions Dependency Injection And Proper HttpClient Usage
Blazor Wasm File Uploads And Downloads
Controlling Electronics Lab Instruments Over The Network From Your PC
Writing a Simple Programming Language And Compiler
Azure DevOps CI/CD Pipeline For Azure Functions
Sending multiple values over serial to Arduino
Useful Software Engineering Resources
VS Code Terminal Closes Error Solution
Warming Azure Functions To Prevent Cold Starts
Windows 10 IOT Deploying a Simple App To The Raspberry Pi
Azure Function Durable Functions
Blazor IdentityServer Error: "There was an error trying to log you in" Solution
DiskPart UI App
Online GDS File Viewer
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