

Connor Hallman

Senior Software Engineer · Orlando, FL

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Full-stack engineer with 6 years of production experience building enterprise systems end-to-end. I pair deep technical knowledge with AI-assisted development, guiding LLMs with domain context and reviewing every single line, to ship production-quality work at a pace most teams can't match. Currently lead engineer and de-facto product manager at Vintory, owning a data platform spanning 30M addresses and 100M owner records.

TECHNICAL SKILLS

LANGUAGES

C# C# / .NET	6yr	<div><div style="width: 100%;"></div></div>
TypeScript / JS	5yr	<div><div style="width: 100%;"></div></div>
HTML / CSS	5yr	<div><div style="width: 100%;"></div></div>
SQL	3yr	<div><div style="width: 100%;"></div></div>
Python	3yr	<div><div style="width: 100%;"></div></div>
C	3yr	<div><div style="width: 100%;"></div></div>
Java	1yr	<div><div style="width: 100%;"></div></div>

FRAMEWORKS & LIBRARIES

.NET ASP.NET .NET Entity Framework Blazor React Next.js Tailwind Svelte
Nuxt.js Express LangChain/LangGraph Selenium OpenTelemetry Drizzle

DATABASES

PostgreSQL MariaDB / MySQL SQL Server MongoDB SQLite DuckDb

INFRASTRUCTURE & DEVOPS

AWS Digital Ocean Hetzner Docker Vercel CI/CD Cloudflare Grafana
Prometheus Sentry PostHog Stripe OpenAI / Gemini

EXPERIENCE

Lead / Senior Software Engineer @ Vintory

Nov 2025 - Present

- De-facto product manager and technical lead; part of all leadership meetings directing engineering vision
- Manage developers on data scraping and enrichment projects; prioritize roadmap across platform

Full-Stack Software Engineer @ Vintory

Jan 2023 - Nov 2025

- Built a data platform solo in 1 month that a 6-person offshore team failed to deliver in 6 months (\$300K budget)
- Designed a live observability dashboard with 1,000+ metrics and 200 Grafana graphs
- Built identity resolution engine normalizing 30M addresses and deduplicating 100M+ owner records
- Built 30+ background jobs, nationwide scraping pipelines, a 50+ page Blazor app, and a Chrome extension
- Full architecture ownership from day one — designed schemas, APIs, services, and types independently

PROJECTS

BifrostMCP [🐙 github](#) [📄 demo](#) 205 ★ · 1,600+ INSTALLS

VS Code extension exposing language server intelligence (go-to-definition, find-references, call hierarchy) to AI tools via MCP

Postman2CSharp [📄 site](#) [🐙 github](#) [📄 demo](#) 8,000+ USERS · 70/WEEK

Generate complete C# API clients from Postman collections entirely in-browser via Blazor WASM

Asset Life Settlements [📄 site](#) [📄 demo](#) 500+ CALLS/DAY · 90% LESS MANUAL WORK

AI calling platform automating cold call campaigns end-to-end — lead import, VAPI execution, post-call AI analysis

ARES [🐙 github](#) [📄 demo](#) NORTHROP GRUMMAN SENIOR DESIGN

Autonomous drone executing natural language missions — LLM parses commands into ROS2 actions with real-time SLAM

OPEN SOURCE CONTRIBUTIONS

[NanoGPT.NET](#) 41 ★ — C# port of Karpathy's GPT. [EasyCsv](#) 27 ★ — CSV manipulation library for C#. [OneOfTypeExtensions](#) 10 ★ — source generator for OneOf. Merged PRs to MudBlazor, generative-ai, Cropper.Blazor, aws-s3-bucket-browser, and more.

EDUCATION

B.S. Computer Science (AI focus) @ University of Central Florida

Aug 2023 - Dec 2025

- Senior design: agentic autonomous drone for Northrop Grumman — NL mission execution via ROS2 + LLM
- Built own programming language with tokenizer, compiler, ABI, and virtual machine
- Key coursework: algorithms for ML, robot vision, security in computing, discrete math, linear algebra