CODY KUYKENDALL
<SoftwareEngineer/>

Full-stack software engineer with 10 years of experience driving the complete SDLC across the private and public sectors. Designing, developing, testing, and deploying scalable applications and services using modern frameworks/tooling and Clean Code principles. Passionate about blockchain, cryptocurrency, and web3. Entrepreneurial mindset, exceptional people skills, and tireless work ethic.

RELEVANT SKILLS

- TypeScript, (No)SQL
- UI/UX Design
- FE/BE Coding
- Pragmatic, Clean Code
- Technical Documentation
- Automation
- T-Shaped, Self-starter

LANGUAGES

- JavaScript/TypeScript
- (No)SQL
- Python
- Solidity

CONTACT

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- 🌐 **codykuykendall.vercel.app**

REFERENCE

Dan Wortman
President, WorTech Corp
+1 (443) 496-0783
dwortman@wortechcorp.com

EDUCATION HISTORY

BS in Software Engineering
Institution: Shippensburg University - 2015

- Minor in Mathematics

WORK EXPERIENCE

Software Engineer, WorTech Corp
Apr 2019 to Present (6 years)

> *Independently designed, developed, and deployed wortechcorp.com using MEAN Stack, wireframes (in Figma), Git, Docker, Nginx, and AWS EC2 with AWS ELB.*
> *Co-developed an enterprise MSP microservices solution using Fastify, message queues, JSON-RPC, Astro w/React, PostgreSQL, Prisma ORM, OIDC and OAuth 2.0 A&A.*
> *Lead DevOps engineer responsible for CI/CD of a widely adopted open-source Software Defined Radio (SDR) platform, automating microservice deployments with GitLab, Docker, and Kubernetes.*
> *Designed, implemented, and tested Angular FE components for mission-critical systems, ensuring high reliability and ease of use.*

Founder & CEO, Juice Labz LLC
Apr 2018 to Present (7 years)

> *Solo-built streakperformance.com (a golf fitness platform with hundreds of users) using Next.js (as PWA), Tailwind, MongoDB and Prisma ORM, TanStack Query, OIDC and OAuth 2.0 A&A middleware, GraphQL and REST APIs, AWS Lambda for scalable logic, Stripe...*

WORK EXPERIENCE (CONT.)

Founder & CEO, Juice Labz LLC (cont.)

Apr 2018 to Present (7 years)

for subscriptions, crypto wallet integrations (Wagmi/Viem/Ethers) to accept crypto donations.
> Deployed a Directus CMS with Postgres to Digital Ocean for rapid content publication.
> Integrated PostHog for web analytics, A/B testing, and observability.
> Chief executive officer responsible for operations, product development, design, sales, marketing, IT support, and customer service.

Programmer Analyst II, Amyx Inc./Allied Technologies & Consulting LLC

Dec 2018 to Apr 2019 (5 months)

Delivered full-stack .NET solutions for the U.S. Army, including an inventory management app with automated tracking.

Full Stack Developer, GDC IT Solutions LLC

May 2015 to Aug 2018 (3 years, 3 months)

> Built a self-service AngularJS/ASP.NET app for loading data into a Netezza Data Warehouse, enhancing accessibility and reliability for business analytics reporting.
> Lead ETL developer and service owner for JLG Industries to process and optimize their financial queries, ensuring performance and reliable data for the analytics team.

App Developer & Algorithms, Shippensburg University

Jan 2014 to May 2015 (4 months)

> Developed an iOS dice game using Objective-C and Xcode, implementing strategic game logic.
> Created a fantasy football app with a Flipboard-inspired UI, consolidating platforms into one GUI.