David Cako

Profile

612.444.2256 dc@cako.io

Denver, CO

I am passionate about making the world better through technology, with experience in full stack, mobile applications, and embedded hardware. I love helping people see their ideas come to life!

Experience

Owner/Full-stack Engineer, cako.io | Denver, Colorado — 2014-present Designed and implemented mobile applications, web applications, IoT appliances, and commercial systems. Clients have come to me with a wide range of business requirements for both internal and external facing software and I have helped them evaluate and implement secure, reliable, high-performance systems.

Founder, Public Works Cooperative | Denver, Colorado — 2020 On a mission to build communities for the future. Bringing Colorado artists and professionals together to inspire innovation, and creating a blueprint for sustainable, responsible communities. We offer design, technical, and marketing expertise at every stage of product development, and shared spaces for collaboration and retail.

Technical Account Manager, Amazon Web Services | Denver, Colorado — 2018-2020

Managed post-sales relationship and supported customers with architectural and operational guidance as they grew software solutions on our platform. Responsible for service team engagements, key partnerships, and migrations.

Co-creator/Lead Engineer, Saunter: Share Your Day — 2018-present In-development cross-platform application that offers privacy conscious, energy efficient visit-tracking and sharing.

Full-stack Engineer, Exact Assembly LLC | Colorado Springs, Colorado — 2016-2018

Implemented front-end and back-end solutions for embedded systems and automation hardware. Responsible for synthesizing state machines, data structures, and real-time communication from complex, interdisciplinary requirements.

Director of Engineering, Drip LLC | Colorado Springs, Colorado — 2017-2018 Worked with a team of awesome data scientists and engineers to bring water quality and water rights insights to Colorado industry professionals.

Professional Involvement

GoCode Colorado 2017 — Contestant and Grand Prize Winner — Drip LLC, Water Analytics and Insights for Industry Professionals

GoCode Colorado 2018 — Competitive and Engineering Mentor

PyColorado 2020

Pikes Peak Makerspace

Peak Startup

Education and Training

AWS Solutions Architect Associate

Dale Carnegie Sales Training

Texas Virtual Academy, Lewisville, TX — Accelerated Learning Program, Science and Technology — 2011-2013

Skills

- Microservices
- iOS/Android Development
- REST APIs
- Embedded Systems
- AWS / GCP / Azure
- Serverless
- Cost Optimization
- UI/UX Design
- Business Outreach and Sales
- Technical Presentations/Public Speaking
- Internet of Things
- Custom Linux Images and Administration
- Data Ingestion
- Containerization
- Automation

Technologies

- JavaScript / TypeScript / node.js
- Python
- Go
- HTML / CSS
- React / React Native
- jQuery
- SQL / Postgres / SQLite
- Swift
- Objective-C
- Docker
- Kubernetes
- Git
- Bash / Shell Scripting
- Java
- C#
- Rust
- C/C++

References

Trevor Mitchell, Amazon Web Services - trevm@amazon.com Dan Saltman, URL Ventures - dan@harknesslabs.com Ted Vaida, Exact Assembly LLC - ted@xassembly.com