

DAVID CAKO

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Denver, CO

Profile

I am passionate about making the world better through technology, with experience in a wide variety of technical challenges, from full stack, to mobile, to embedded and IoT. I'm obsessed with learning, and relish in having a stream of challenging and rapidly changing problems. Ingenuity and communication are the two most important aspects of my work; I enjoy viewing problems from all angles and building a strong relationship with clients. I love helping people see their ideas come to life!

Experience

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

Led the engineering engagement with enterprise customers and internal teams. I provided customers with architectural and operational guidance as they grew their businesses on our platform, and was responsible for driving progress on complex engineering problems and managing risk.

Owner/Full-stack Engineer, cako.io | Denver, Colorado — 2014-present

Designed and implemented mobile 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.

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 complex 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

Led our effort 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
- Embedded Systems
- Serverless
- UI/UX Design
- Business Outreach and Sales
- Technical Presentations/Public Speaking
- Internet of Things
- Custom Linux Images and Administration
- Containerization
- Automation

Technologies

- JavaScript / TypeScript
 - Python
 - Go
 - Swift
 - React / React Native
 - SQL / Postgres / SQLite
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- Java
 - C#
 - Rust
 - C/C++

References

Trevor Mitchell, Amazon Web Services - (206) 356-7407

Dan Saltman, URL Ventures - (413) 230-7635

Ted Vaida, Exact Assembly LLC - (719) 352-5940
