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Profile

I'm originally from SoCal, but am currently living in Phoenix, Arizona. I like thinking big thoughts. I strive to write readable and performant code. I hope to leave the world better off than I found it.

Skills

Full-stack web development
Utilizes object-oriented and functional design principles to automate business processes while maintaining flexibility for requirement changes.

Project Management
Applies agile, lean, and traditional work management techniques to direct project initiation, planning, and execution.

Cybersecurity
Keeps up-to-date on common web application attacks and uses this knowledge to keep systems safe.

Technical

Ruby

Ruby on Rails

Git / Github

HTML / CSS

C

UNIX (Kali Linux, macOS)

JavaScript

jQuery

React

Experience

Tuft & Needle

Engineering Lead

2019-01-01 — Present

Acted as point of contact between developers and the customer experience and retail teams. Lead a team of 4 software engineers. Integrated main application with Textline API.

Software Engineer

2015-09-08 — 2018-12-31

Refactored 3 payment processing systems to each use the same common interface. Integrated main application with Affirm API. Lead the effort to move applications from Rails 4 to Rails 5.

JetPack Enterprises

Web Developer

2015-02-01 — 2015-08-21

Utilized the CoffeeScript, JavaScript, and Ruby programming languages in conjunction with the Ruby on Rails web framework. Performed full-stack development of web applications. Repaired, refactored, and added features to legacy software projects.

Bloom & Speak Bilingual Tx

Co-founder

2012-01-01 — 2015-01-31

Conducted market research, created business plan, developed short and long term strategies. Obtained funding, negotiated contracts with state agencies and insurance companies. Taught myself computer programming for business automation tasks.

Mesa Police Department

Public Safety 911 Operator

2011-02-01 — 2013-03-31

Answered emergency phone calls, made timely appropriate responses based on department policy and personal judgment. Relayed information to first-responders, coordinated dispatch, gave instructions to callers in life-threatening situations.

Formal Education

Arizona State Univesity

Political Science, Bachelor of Science

2005-08-20 — 2009-05-11

Dartmouth College

C Programming with Linux, Professional Certificate

2018-10-02 — Present

University of Maryland

Agile Project Management, Professional Certificate

2018-09-22 — Present