



CONTACT

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SUMMARY

Software Engineer with over **6 years** of experience, specializing in frontend development and leading innovative projects, my approach combines technical innovation with a deep understanding of user needs to support smarter business strategies.

EXPERIENCE

Software Engineer @ Finovance

January 2020 – Current // Albuquerque, NM (Remote)

- › Leading the development of Finovance's sophisticated business account dashboard application with Vite, React, Node.js, integrated with PostgreSQL. This project is designed to empower small/medium business owners (SMBs) by providing detailed financial and revenue insights through real-time data visualization and analytics. Allowing them to make informed, data-driven decisions
- › Currently working on the continuous development and enhancement of the main Finovance website, using React for creating dynamic and responsive UI, and fostering teamwork between front-end and back-end teams. My role is to make sure the platform stays flexible to keep up with the rapid evolution of financial services and AI technology
- › Implemented robust security measures to guarantee compliance with GDPR and CCPA standards for sensitive financial transactions using OAuth and JWT
- › Led the effort to establish and implement thorough coding standards that improved code quality, consistency, and maintainability across all projects

Software Engineer @ T-Mobile

September 2017 – December 2019 // Albuquerque, NM (Hybrid)

- › Contracted by **T-Mobile US** to help create customer facing onboarding pages at t-mobile.com/support using Vue.js / TypeScript & PHP / Laravel, AWS, GitLab CI/CD stack. This resulted in a significant decrease in customer care calls from Sprint customers transitioning to T-Mobile after the merger
- › Worked on the development and cloud management for multiple high-profile applications, including those that support both the entire employee/customer base for T-Mobile. My role involved optimizing application performance, ensuring scalability in the cloud environment, and contributed to continuous feature enhancements
- › Helped internal T-Mobile engineering teams with testing, diagnosing, and debugging production issues, as well as creating documentation and code standards for engineering teams

Software Engineer @ Custom Apps

January 2016 to Current Freelance and Contract (Remote)

- › Led the end-to-end development process of scalable websites and applications, from initial concept and design to testing and deployment, to guarantee strong functionality and a great user experience
- › Developed custom CMS systems tailored to the clients specific business needs, enabling easy modifications and management
- › I had extensive meetings with clients to determine project parameters, objectives, and deadlines. Used agile project management strategies to successfully provide solutions within agreed-upon dates, rapidly responding to change requests and issues to guarantee high customer satisfaction levels

Volunteer & Professional Development

Chapter Co-Lead @ Codecademy

September 2021 – Present // United States

- › Provide live demos, workshops, tutoring, and mentoring for engineers and students learning JavaScript, React, Next.js, Node, and AWS, Serverless architecture.
- › Codecademy Hackathon Runner Up – Team Xcessibility ↗

EDUCATION

Colorado Technical University

Colorado Springs, CO

Currently Pursuing Bachelor of Computer Science Technology (Concentration: Software Engineering)

OSSU

Remote

Bachelor of Science in Computer Science

Scott Community College

Davenport, IA

Associate of Business Administration

SKILLS

Programming & Languages

JavaScript (ES6+) Node HTML CSS SQL

Libraries & Frameworks

React / Redux TypeScript Next.js Zustand Tailwind Jest Cypress

Tools | Services | Database

Git / Bash / Shells Eslint GitHub / GitLab CI/CD Firebase

Related Skills

Agile (Scrum) SEO / Meta Accessibility (CWAG) Jira / Atlassian Figma

PROJECTS

T-Mobile New Customer Onboarding ↗

T-Mobile Onboarding | Javascript, Vue, Laravel, Node.js
Finished

Description: T-Mobile onboarding experience to showcase benefits to new customers

Market Need: Noticed huge churn with Sprint migrating customers

Solves: Intigration and education of T-Mobile benefits and un-carrier moves

How It Works:

- › Users can set up online account to manage T-Mobile account
- › Educates customers of the benefits they receive with T-Mobile service
- › Makes customers migrating from Sprint understand how their billing will display moving forward.

EatAi ↗

EatAi | JavaScript, React, Firebase, Zustand

Description: EatAi, an innovative tool created to support gym owners, trainers, and fitness enthusiasts, uses artificial intelligence to create customized nutrition plans, helping clients reach their fitness goals efficiently

Market Need: Identified a significant gap in the market for a platform that could provide personalized nutrition advice, essential for individuals pursuing specific fitness goals

Solves: EatAi offers a smart and easy-to-use platform that simplifies the complexity of nutrition planning. It makes personalized dietary advice accessible to a broader audience, rather than just people who can afford professional nutritionists

How It Works:

- › For **Admins:** Features subscription management, client management, and nutrition plan customization, enabling gym owners and trainers to tailor the platform's offerings to their clients' unique needs
- › For **Clients:** Allows account creation, setting customization according to personal fitness goals, tracking of progress, and convenient access to personalized nutrition plans

