Dustin Vorac

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SUMMARY

A highly professional software development engineer with extensive expertise in project management, requirement analysis and software documentation. Established capabilities in software development lifecycle, engineering training, and software development. Utilizes broad experience with both frontend and backend technologies to deliver software products that delight users, are maintainable, and achieve goals for businesses and stakeholders.

EXPERIENCE

AMOUNT, Chicago, Illinois Prod Dev Manager, May 2019 - June 2022

Engineering Manager - Business Platform Team

- Led a team of 4 developers to perform incremental improvements to the company's back-office suite of applications dispute and complaint processing apps, and helpdesk and user admin tools. All these tools were built as React frontends with Ruby on Rails backends, with APIs designed in GraphQL.
- Encouraged team engineers to grow their skillsets. Ushered them to opportunities to try new techstacks, such as feeding web developers opportunities to try Ruby on Rails development. Delivered guidance when they had issues or thorny technical problems.
- The suite of applications my team was responsible for were a mess of 5-year-old spaghetti code. I tried to keep a running backlog of tasks for the team to pay down that tech debt. Over time, Developed technical documentation for the suite.

Associate Engineer - Avant Mobile Team

• Began my experience in React Native as a team engineer for the Avant Personal Banking application. I had never touched Typescript, React, nor GraphQL before this! Started contributing code in a few weeks on a techstack I had never experienced before.

SOLSTICE, Chicago, Illinois Senior Technical Consultant, July 2013 - May 2019

Discover Financial Services - Discover Virtual Assistant

• Chatbot for customer questions backed by Google DialogFlow NLP and AI engine. Lead team in design and development of PCF SpringBoot app middleware for the bot.

Fifth Third Bank - Momentum

• Android and iOS app to help people pay down their student debt. Basically, Robinhood for student loans. Lead the development of the Android app from conception to version 1 release.

John Deere - MyOperations

- Operations monitoring app for farm managers, native Android and iOS. Lead team of four developers to develop and design both platforms from scratch. Created mocked API service to aid development when production APIs were delayed.
- The Northern Trust Private Passport
 - Android developer on a personal banking app. Included money transfer, photo-check-deposit, and push notifications.

SAFELITE AUTOGLASS, Columbus Ohio Software Developer, February 2010 - May 2013 • Mobile Blackberry/Android application ("MRM") for submitting paperwork for mobile service technicians. Featured push messaging, store-and-forward message reliability, and secure credit card authorization, Bluetooth printer peripheral interface, smooth-stroke signature capture. 4000+ users.

EDUCATION

OHIO STATE UNIVERSITY, Columbus, Ohio B.S., Electrical & Computer Engineering, 2010

SKILLS

Web: React, GraphQL, Node.js, Nx, Webpack, Babel, Ruby on Rails, Express
Mobile: React Native, Android, iOS (out-of-date by about 4 years)
Languages: Typescript, Javascript, Ruby, Java, Kotlin, Swift
Cloud: AWS (EC2, S3, Route 53, IAM, Lambda, S3) (out-of-date by about 3 years)
CI/CD: Docker, Buildkite, Jenkins
Databases: SQL, Postgres, Oracle
VCS: Git, Github
Architectures: Monoliths, Microservices, REST, SOAP, MVC