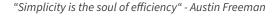


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### **Summary**\_

Full-Stack Software Engineer with 4+ years of experience with additional experience in DevOps with OpenShift and Docker. Super nerd who loves Neovim, Linux, and enjoys to customizing my desktop and development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools as the need arises.

# Projects and OSS Contributions \_\_\_\_

- **Conveyor** JavaScript library that helps with automatic dashboard generation.
- Magql Magql is a GraphQL framework for Python. It generates a full-featured, customizable GraphQL API for your data.
- Cointop A fast and lightweight interactive terminal based UI application for tracking cryptocurrencies

# Work Experience \_\_\_\_\_

Moebius Solutions, Inc. San Diego, CA, USA Dec. 2019 - Jan. 2023 JR. SOFTWARE ENGINEER III

Contributed to open source projects for the company with Python, JavaScript, TypeScript, React, and Redux.

- Developed desktop and mobile application with Electron and Flutter respectively.
- Deployed multiple applications for the customer using OpenShift, Docker, and Jenkins.
- Rewrote frontend for customer using modern frontend practices with TypeScript, React, and Redux.
- Documented test procedures for application in LaTeX
- Dynamically generated markdown files to keep track of application status using Java

**ScoreShuttle** San Diego, CA, USA

JR. SOFTWARE ENGINEER

Jan. 2019 - May. 2019 • Added new routes to RESTful API server for credit management service.

- · Create administrator tools to manage customer accounts, get better sales data, and allow for 3rd parties to be added to the service.
- Fixed bug in email template to correctly format and send emails to customers.

#### **Education**

N/A

**Coding School** San Francisco, CA, USA

Learned principles of full-stack software development and DevOps

- Learned systems engineering with C and Python
- · Learned backend web development with Python, Flask, SQLAlchemy, and MySQL
- Learned frontend web development with HTML, CSS, JavaScript, and JQuery

**CompTIA** N/A SECURITY+

Successfully passed initial test January 10th, 2022.

- Completed renewal course.
- · Certification expires January 10th, 2026

## Skills\_

• Python3 Node.js PostgreSQL Bash

 TypeScript Docker Git MySQL Java

 React Redis • HTML5 OpenShift Jira

 Redux GraphQL CSS Jenkins LaTeX

JACOB BIEHLER · RÉSUMÉ MARCH 27, 2023

Linux

Sep. 2017 - Dec. 2019