ALLEN BUI

SOFTWARE ENGINEER

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PROFESSIONAL OVERVIEW

Full stack engineer with 3+ years of experience in designing, developing, and maintaining user interfaces for web applications, with a proven ability to work independently and as part of a team. Strong understanding of JavaScript, APIs, React, and Python scripting. Seeking a challenging position in a fast-paced environment where I can use my skills and experience to make a significant contribution.

WORK EXPERIENCE

Movable Ink | Front End Developer | New York, NY   Mar 2020 - Present
- Design, develop, and maintain internal tools to streamline processes and improve productivity
- Build applications using frameworks such as Next.js and Tailwind CSS to improve performance
- Build mobile applications with React Native for our internal sales organization to help demo our products
- Write unit tests for our applications to ensure we reduce errors in staging and production environments
- Write JavaScript and Python scripts to automate repetitive tasks for our internal engineering teams
- Collaborate with cross-functional teams to collect requirements and create alignment
- Deliver reliable code and maintain 95% (or higher) SLA on build and change order tickets
- Conduct code reviews and provide feedback to junior engineers about our team's best practices
- Write documentation for our internal applications and packages
- Support and partner with product and solution engineering teams to triage and resolve potential bugs

Salesforce | Senior Data Analyst | San Francisco, CA   Jan 2016 - Oct 2019
- Increased productivity by 30% through automating operational processes with Python
- Code, design, and enhanced executive facing dashboards on Einstein Analytics to help drive decision making
- Built scheduled data integration pipelines to automate 10M+ rows of data to flow into our dashboards
- Handled big data platform migrations switching from Excel to Python and ETL
- Worked closely with sales compensation analytics and policy teams and perform User Acceptance Testing (UAT)
- Designed executive quarterly business review (QBR) dashboard to present to CFO and the leadership team

TECHNICAL SKILLS

JavaScript	Tailwind CSS	MySQL	Jest
React + React Hooks	Styled Components	Postgres	React Testing Library
Next.js	Data Visualization	Python	Git + Github

EDUCATION

Hack Reactor @ Galvanize   Completed 2019
San Francisco | Software Engineering Certification

University of California, Davis   Completed 2014
Davis, CA | B.A., Economics