Derick Young Jr.

Software Engineer

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PROFESSIONAL PROFILE

Innovative Software Engineer with 4+ years of experience in developing and implementing cutting-edge web solutions for various industries, including mortgage, retail, and transportation. I have a strong background in full-stack web development, using technologies such as React, Java, Bootstrap, Node.js, and PostgreSQL. I also have experience in creating and integrating APIs, automating processes, and developing AI-powered chatbots.

EXPERIENCE

Oxford Priority Mortgage, Bakersfield CA — *Software Engineer*

Aug 2019 - Sept 2023

- Drove a 20% rise in lead generation by developing company websites and landing pages with HTML, CSS, JavaScript, and React. Custom APIs linked to internal databases enhanced data flow and responsiveness with Tailwind/Bootstrap styling.
- Achieved a 35% higher conversion by streamlining lead qualification with custom tools built using JavaScript, Node.js, and integrated APIs for credit scoring and document management.
- Enhanced document management and communication processes with a secure, user-friendly platform. Developed custom features using JavaScript and Node.js, facilitating secure document uploads and streamlined communication among loan officers, processors, and clients, resulting in a ~50% reduction in MLO's processing time.

Freon Group, Bakersfield CA — *Software Engineer*

Apr 2022 - Nov 2022

- Led multiple website developments, including front-end technologies like HTML, CSS, JavaScript, and React, and also developed custom APIs to support these websites. Resulting in a ~40% higher conversion rate and a 30% reduction in bounce rates.
- Developed and implemented a comprehensive analytics system utilizing tools like Google Analytics and custom data processing scripts, resulting in a ~50% increase in ROI.
- Enhanced operational efficiency by automating tasks such as enrollment procedures and internal reporting using custom JavaScript scripts, reducing manual effort and streamlining processes.

SKILLS

HTML5, CSS3

JavaScript, TypeScript, Java

React, Node.js, Express.js

PostgreSQL, MongoDB

Spring, SpringBoot

Tailwind, Bootstrap

Redux/Redux Toolkit, GraphQL, GatsbyJS

API Integration

Jest.js Testing Framework

Troubleshooting & Debugging

Git Version Control

Visual Studio Code

Chrome DevTools

Webpack