Joseph Davidson: Full Stack Developer

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Technical Skills

Front-end: HTML, CSS, JavaScript (ES6/TypeScript), React, Vue, Angular, Zustand/Mobx/Redux.

Back-end: NodeJS, Python, MongoDB, SQL, Heroku (Dyno), Firebase.

Other relevant skills: REST APIs, Unit-Testing, Git, Netlify.

Languages: Dutch: mother-tongue, English: fluent, Hebrew: conversational

Professional Experience

Full Stack Developer, Yaballe

April 2023-Present

- Played a major role in transitioning the current platform from AngularJS to a microservices architecture with React.
- Developed substantial backend functionality using Python, Flask, and MongoDB, including a Slack bot for notifications, a billing CSV generator for users to download and build spending reports, and more.
- Took charge of building the entire front-end in React for a new product and significantly contributed to the code structure and library decisions.

Full Stack Developer, Kululu

Nov 2022-Jan

2023

- Build new back and front-end features for a successful early stage startup using React, NodeJS and Firebase (TypeScript) that are used by thousands of users a month
- Completely refactored and rebuilt the agent admin page from start to finish
- Independently researched, designed and developed highly sensitive API functionality from end to end
- Create a sandbox/dev environment for a better developer experience and team agility

IT Helpdesk Team Leader, Lightricks

Oct 2019- June 2022

- Lead a team of 4 helpdesk specialists who catered to the needs of nearly 500 employees
- Responsible for all new IT projects such as scouting the right software, purchasing devices, coordinating installation and training employees

Front-End Developer, Networx

Jan 2018- June 2019

- Successfully developed and implemented key features for the company's mobile app using the Ionic framework and Angular
- Refactored and redesigned the main webapp, utilizing advanced web technologies to significantly improve its performance, functionality, and aesthetics
- Implemented a highly effective notification system for agents within the CRM, leveraging advanced JavaScript and AJAX programming skills to deliver seamless and real-time communication.

Education

Full Stack Development Coding Bootcamp, Israel Tech Challenge

A training program designed to qualify full stack web developers. The program is a hands-on accelerator, which practices research and autonomous learning while emulating a real-life work environment.