

Dennis Mithamo

Software Developer

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Work Experience

Frontend Developer at Proto Energy

November 2020 - Present // Nairobi, Kenya.

- ❖ Collaboratively build intuitive and powerful web and mobile applications that serve business needs
- ❖ Write robust frontend code in JavaScript and Typescript
- ❖ Brainstorm designs with the UI/UX team for creative and intuitive UIs
- ❖ Write developer tests for web applications to guarantee quality standards are met

Software Developer at Novek Engineering

October 2019 - October 2020 // Nairobi, Kenya.

- ❖ Developed and shipped performant code for internal and client-facing web applications
- ❖ Wrote robust frontend code in ReactJS using Redux for state management
- ❖ Created wireframes and prototypes in Adobe XD and similar tools for intuitive UIs
- ❖ Wrote automated tests for UIs using Jest, the React Testing Library and similar tools
- ❖ Wrote documentation and product specifications for internal products

Associate Software Engineer at Andela

November 2018 - October 2019 // Nairobi, Kenya.

- ❖ Collaborated on the development of a web based dashboard designed to streamline engagement between low income earners and financial coaches in the US
- ❖ Built robust features for the RESTful API in TypeScript, NodeJS and ExpressJS with a PostgreSQL database for data persistence
- ❖ Contributed intuitive features into the ReactJS UI using Redux for state management
- ❖ Served as a Technical Team Lead to a team of trainee software developers helping graduate them to Associate Software Engineers

Assistant Designer / Assistant Project Coordinator / Structural Engineer

May 2015 - March 2017

- ❖ Held various roles in the construction industry. Details available on request.

Education

BSc. Civil and Construction Engineering

October 2010 - April 2015

University of Nairobi

Skills

Programming Languages

JavaScript/TypeScript,
HTML5, CSS3, Go, Python,
SQL

Frameworks & Libraries

React, Redux, Gatsby, NextJS,
React-Native, NodeJS,
ExpressJS

Tools & Platforms

Git, Jest, React Testing Library,
React-Query, Cypress,
Webpack, Netlify, Digital
Ocean, Adobe XD, Jira, Slack,
Teams

References

Christian Hormes

Proto Energy

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Zahid Mitha

Novek Engineering

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Anne Mukundi

Andela

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