



# Robel E. Abdissa

Software Engineer, Frontend Engineer

Challenge enthusiast, competent, and committed professional software engineer with +4 years of work experience.



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Addis Ababa



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github.com/robeleph

## SKILLS

JavaScript



Nuxt.js



JavaScript



Angular



HTML5



AWS



Docker



MongoDB



Java



Git



## LANGUAGES

Engilsh

Full Professional Proficiency

Afaan Oromoo

Native or Bilingual Proficiency

Amharic

Native or Bilingual Proficiency

## WORK EXPERIENCE

### Senior Frontend Engineer

Luna

05/2022 - Present

London, United Kingdom

Achievements/Tasks

- ▣ Built an in-app, real-time messaging platform with delivery receipts, offline messaging, and analytics using sendbird chat SDK.
- ▣ Shipped a place selector component powered by google places API.
- ▣ Converted frontend monolith design to modularized, well-defined, and reusable components achieving a 30% reduction in load time.

### Software Engineer

JSI | John Snow, Inc.

02/2021 - 04/2022

Addis Ababa, Ethiopia

Achievements/Tasks

- ▣ Developed a Vue.js web application for medical licensing in Ethiopia with 400,000+ users.
- ▣ Deployed the first version of the app on Amazon Web Services within 6 weeks of joining the team.
- ▣ Modeled and visualized a data visualization dashboard with Kibana of the ELK application stack.

### Software Engineer

SamVision Specialized Eye Clinic and Optical Works

10/2019 - 03/2020

Addis Ababa, Ethiopia

Achievements/Tasks

- ▣ Built a single-page web application with component-based architecture, utilizing Angular 10.
- ▣ Implemented backend RESTful APIs with 50+ endpoints using JavaScript, JWT, and MongoDB.

### Virtual Software Engineer Intern

JPMorgan Chase and Co. Virtual Software Engineer

05/2020 - 05/2020

New York, NY, USA (Remote)

Achievements/Tasks

- ▣ Generated a chart for traders to monitor for a trading strategy by applying Perspective (JPMorgan Chase & Co.'s own open-source framework), and integrated functionality to notify traders.
- ▣ Analyzed performances of 2 historically correlated stocks and integrated functionality to alert traders for a potential trading opportunity.

### Software Engineer Intern

JSI | John Snow, Inc.

03/2019 - 09/2019

Addis Ababa, Ethiopia

Achievements/Tasks

- ▣ Collaborated with a front-end team to design, and deliver a component-based angular application.
- ▣ Resolved front-end code bugs by conducting unit tests with the Jasmine testing framework.

## EDUCATION

### Software Engineering, BSc

Addis Ababa University

10/2015 - 12/2020

Addis Ababa, Ethiopia

## ACHIEVEMENTS

Distinction Honors (10/2015 - 12/2020)

Graduated with Distinction Honors from the School of Information Technology and Scientific Computing (AAU)