# **CHARLES NDERITU**

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#### **SOFTWARE DEVELOPER**

I am a motivated and results-driven individual seeking a challenging position within a large organization as a Software Developer. Offering a strong foundation in software development and project management, with a proven ability to drive efficiency, deliver successful outcomes and collaborate within cross-functional teams. I am also ready and to learn new technologies to deliver solutions where expected.

#### **TECHNICAL SKILLS**

JavaScriptReactSupabaseTypeScriptNextPostgreSQLTailwindCSSAWSMySQL

## **PROFESSIONAL EXPERIENCE**

# **Brandlogs Inc**

Lead Developer Dec 2023 - Feb 2025

Worked alongside a team in planning, designing and developing the MVP which took 5 months. This included scope definition, requirements documentation, designing and wireframes, designing a prototype using HTML and CSS, implementation using Supabase and Next.js with TypeScript and deployment on AWS Amplify. We also conducted user testing whose feedback was valuable in helped us make iterations on the application.

## **Brandlogs Inc**

Software Developer Aug 2023 - Nov 2023

Led a team of 7 developers to create and implement a school meal distribution and record-keeping system in 4 months, including testing. Using ReactJS, Node.js, ExpressJS, MySQL, Serverless Framework, AWS Lambda and AWS Amplify, we developed an efficient system for schools and stakeholders to monitor student numbers and meal distribution.

# Brandlogs Inc.

# Software Developer Intern

Jun 2023 - Aug 2023

Conducted the preliminary development work, including documentation, for a school meal distribution and record keeping system. I also designed the system using Figma for low and high fidelity prototypes and a clickable prototype using HTML & CSS.

# **EDUCATION & CERTIFICATIONS**

## **Bachelor of Science in Computer Science**

8th September 2020 - 20th December 2024

Kabarak University

# Kaaga Boys High School

Feb 2016 - Dec 2019

# **EXTRACURRICULAR ACTIVITIES**

**Kabarak University School of Science Students Association** 

Caucus Secretary

#### **Kabarak University**

Computer Science, Class rep.