

# Desire Kaleba

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🔗 <https://github.com/desirekaleba>

## 📄 SUMMARY

Forward-thinking Software Engineer with a computer science degree and demonstrated background in working productively in dynamic environments.

## 👛 PROFESSIONAL EXPERIENCE

### **NodeJS Mentor, Side Hustle**

Feb 2022 – present

- Offering mentorship to over 1800 people by exposing them to real work experience as backend engineers with NodeJS
- Providing the right teaching, resources, and guidance to mentees to help them skill up in the right direction

### **Back End Developer (NodeJS), Manaknightdigital**

May 2022 – Jul 2022

### **Software Engineer, FastoServices**

May 2020 – May 2022

- Leveraged technical expertise to support, maintain, document, and enhance software functionality.
- Performed quality assurance and integration testing for projects after development was completed and before projects are deployed.

### **Open Source Fellow, Major League Hacking**

Jun 2021 – Sep 2021

- Operated in a rapidly-changing threat-based environment by leveraging expertise in Open Source

### **Software Developer, Fulusi Limited**

Apr 2021 – Sep 2021

- Developed a platform that allows users to purchase gas online, and pay their water & electricity bills.
- Supported software development lifecycle to reduce team, code, or design issues.
- Supported fellow development team members with code reviews, brainstorming, and offering guidance.

### **Software Engineer, IICS technologies**

May 2019 – Sep 2019

- Worked on a Hospital Management System module, LIMS(Laboratory Information Management System using Java, Spring-MVC, JavaScript, JQuery, Bootstrap, Hibernate, and PostgreSQL which helped lab personnel to automate workflows, integrate instruments, and manage samples and associated information.

## 🎓 EDUCATION

### **MLH Fellowship, Open Source Program, Computer Software Engineering**

May 2021 – Aug 2021

The Open Source Program is an opportunity to learn how to be a great Open Source citizen by contributing to major projects on GitHub that are used by thousands of companies around the world.

### **International University of East Africa (IUEA),**

2018 – 2021

*Bachelor's degree, Computer Science*

## 🧠 SKILLS

HTML, CSS, JavaScript, TypeScript, NodeJS, ExpressJS, NestJS, SQL, MySQL, Postgres, NoSQL, MongoDB, Docker, AWS, Redis, Kubernetes, CI/CD, GraphQL, TDD, GraphQL, System Design, API