

# James Muhoro

Fullstack Software Developer

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🐙 github.com/techmuhoro

## 🎓 EDUCATION

Multimedia University of Kenya

Sept 2017 - Dec 2021

- **Certificate:** Bachelors degree in software engineering
- **Grade:** Second class honours (upper division)
- **Courses:** Algorithms & data structures, database management, web programming, OOP, User Interface design

## 💼 WORK EXPERIENCE

Techtenum minds

Jan 2022 - May 2022

- Wrote highly interactive and quality front-end applications for the company's three software projects using a modern technologies such as Next.js and GraphQL.
- Optimized and increased the speed of the front-end application by implementing GraphQL caching algorithms. Also implemented features such as Server-side rendering to increase both speed and SEO
- Authored highly reusable React components which were utilized across the company's three projects. This was achieved by implementing a component library that ensured certain components were developed independent of the application to improve reusability and consistency.
- The development team was remote and hence gained experience on how to effectively work in a team

Kenyatta National Hospital

Jan 2021 - April 2022

- Collaborated with a team of developers to make an application that would simplify the process of applying, processing, and recruitment of medical students who wished to intern at the institution
- Came up with an elegant design for the Automated recruitment project
- Tested sites in various browsers and devices to ensure cross-browser compatibility and mobile responsiveness

## 🔗 PROJECTS

**PERSONAL WEBSITE:** <https://jamesmuhoro.netlify.app/> ( For all projects and addition information )

1. **Mental health awareness template** - <https://mental-wellness.netlify.app/>
2. **Doctor's portfolio site** - <https://doctor-mary.netlify.app/>
3. **Simplified Food ordering web app**
4. **Calendly clone** - <https://calendly.netlify.app/>

## 🛠 SKILLS

**PROGRAMMING LANGUAGES:** Javascript(ES6), Typescript, CSS, HTML, GraphQL, Python

**FRAMEWORKS & LIBRARIES:** React/Next.js, Express.js, Laravel, Django, Gatsby, Node.js, Google maps.

**TOOLS & PLATFORMS:** Git & Github, Netlify, Linux, Webpack, Docker.

## ⛵ INTEREST

Travelling

Reading

Hiking

Swimming

## 📖 REFERENCES

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