

MAXMILLIN MUIRURI NJUGUNA

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EDUCATION

Chuka University — Chuka, Kenya
Computer Science (Completed April 2024)

WORK EXPERIENCE

Tech2Give — Software Development Intern (May - Aug 2025)

- Developed and deployed Send-IT, a courier platform for parcel delivery and tracking.
- Built backend with Node.js + PostgreSQL + REST APIs for authentication and order management.
- Worked in a collaborative team, used Git branching for version control, and integrated features from multiple contributors to build a complete system.
- Earned a Certificate of Completion for outstanding participation.

FreeCodeCamp — Contributor & Mentor

- Contributed to open-source projects and guided junior developers in web development.

Google Developer Student Club (GDSC) — Member & Mentor

- Mentored peers in web development and collaborated on projects solving campus problems.

SKILLS & COMPETENCIES

Languages: JavaScript, TypeScript, C#

Backend: Node.js, NestJS, Express.js, Prisma ORM

Frontend: Angular, React, HTML, CSS

Databases: PostgreSQL, MySQL, MongoDB

DevOps & Tools: Git, GitHub Actions (CI/CD), Docker, Vercel, Render, Neon

Testing: Manual E2E Testing

Methodologies: Waterfall (Step-by-step Development)

PROJECTS

360 Web2 — Full-Stack E-Commerce Platform

Developed a complete e-commerce system where users can browse products, add them to a cart, check out, and make secure payments. Includes an admin dashboard for managing products, orders, users, and site content.

Tech Stack: NestJS, Angular, TypeScript, Prisma ORM, PostgreSQL, JWT Authentication,

GitHub: <https://github.com/Maxmillian-Muiruri/360-web-main.git>

Send-IT — Courier Tracking System

Internship project enabling real-time parcel tracking and order management.Tech Stack:

NestJS, Angular, TypeScript, PostgreSQL, Prisma ORM, RESTful APIs.

GitHub: <https://github.com/Maxmillian-Muiruri/sent-parcel.git>

Student Health & Counseling App — Wellness Platform

Built a full-stack platform allowing students to book counseling sessions online, with secure authentication and role-based access. Includes real-time booking to prevent double-booking and confidential access to mental health resources.

Tech Stack: React.js, Tailwind CSS, HTML, CSS, JavaScript, Node.js, Express, Nodemailer,MongoDB.

<https://github.com/Maxmillian-Muiruri/Mind-Leap-Mental-Wellness-Project-main.git>

CERTIFICATIONS & AWARDS

- Software Development Intern Certificate — Tech2Give (2025)
- Responsive Web Design — FreeCodeCamp
- JavaScript Algorithms and Data Structures — FreeCodeCamp
- C# .NET Course — FreeCodeCamp