


HARRISON NJUGUNA

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 GitHub: <https://github.com/HR363>

PROFESSIONAL SUMMARY

Final-year BSc Computer Science student with hands-on experience building scalable full-stack web applications using TypeScript, Java, Angular, and NestJS. Strong foundation in backend development, database design, and RESTful APIs using Prisma and SQL Server. Passionate about solving real-world problems through technology and eager to contribute to high-impact engineering teams.

TECHNICAL SKILLS

Programming Languages: TypeScript, Java

Frontend Development: Angular

Backend Development: NestJS

Databases: SQL Server, Prisma ORM

Testing: Cypress

Version Control: Git & GitHub

PROJECT EXPERIENCE

Career Compass – Skill Development & Mentorship Platform

GitHub: https://github.com/HR363/CAREER_COMPASS.git

- Developed a platform connecting learners with mentors for career growth
 - Built RESTful APIs using NestJS
 - Implemented database models using Prisma ORM
 - Designed structured backend architecture for scalability and maintainability
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LMS – Online Learning Management System

GitHub: <https://github.com/HR363/LMS.git>

- Designed and developed an online platform for managing courses and learners
 - Implemented user authentication and role-based access control
 - Built backend services with NestJS and integrated SQL Server database
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Angaza – E-commerce Web Application

GitHub: <https://github.com/HR363/angaza-final.git>

- Built an e-commerce system supporting product listings and order management
 - Designed relational database schemas for inventory and transactions
 - Applied modular backend architecture principles
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SendIt – Automated Courier Management System

GitHub: <https://github.com/HR363/SendIt-Courier.git>

- Developed a courier tracking and parcel management system
 - Implemented CRUD operations and API endpoints
 - Focused on backend logic and database integration
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EDUCATION

Bachelor of Science in Computer Science

Chuka University

Expected Graduation: November 2026

CERTIFICATION

Software Development Certification

Teach2Give