KATIANA ALMEIDA

FULL STACK DEVELOPER

CONTACT

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- Cidade do Kilamba, Luanda, Angola
- Linkedin_Profile
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- Website_Pessoal

EDUCATION

Bachelor of Science in Information Technology (Software Engineering)
Eduvos | Cape Town, Western Cape
2022 - 2024

2024 NextGen Women in STEM Program
MTN | Cape Town, Western Cape
2024 - 2024
I successfully graduated from this renowned program, which empowers women in STEM fields, I gained valuable skills and insights by connecting with industry leaders, MTN executives, and practical opportunities in the sector.

Introduction to Cloud Computing Certification
Coursera | Online
2024 - 2024

Certification in Time Management for Personal & Professional Productivity
Coursera | Online
2024 - 2024

Higher Certification in Information Systems (Software Development)
Eduvos | Cape Town, Western Cape
2021 - 2021

ABOUT ME

Motivated Junior Full Stack Developer with a strong work ethic, a passion for learning new technologies, and solid experience in programming languages, algorithms, and data structures. Known for creating structured processes, fostering collaboration, and driving projects to successful completion. Committed to continuous learning and innovation, I thrive in dynamic team environments, where I can apply my technical expertise and creativity to contribute to impactful projects while building meaningful relationships and maintaining fairness.

EXPERIENCE

Full Stack Developer (Contract)
Edhost Pty Ltd | Cape Town, South Africa
Sep 2024 – Present
- Delivered backend and frontend development services, managing database CRUD operations with Firebase.
- Collaborated with the team to enhance software applications and ensure high-quality results.
- Self-taught React Native, contributing to cross-platform mobile app development.

Software Developer (Internship)
R & M Group | Cape Town, South Africa
Jun 2024 – Aug 2024
- Developed a full-stack To-Do application using Next.js for the front-end and Node.js for the backend.
- Implemented CRUD functionality using MySQL and developed/tested APIs using Postman to ensure robust and functional integrations.
- Wrote and ran unit tests using Jest and used GitHub for version control for collaboration.

Capstone Project: Academic Achievement Tracker
University Project | Cape Town, South Africa
Aug 2024 – Nov 2024
- Led a team in developing an Academic Achievement Tracker to help students manage academic performance.
- Designed an intuitive, user-centered interface with AI-driven study assistants, and secure data storage.
- Conducted research to identify gaps in current academic tools, creating a solution that addressed the key challenges.

RECOGNITIONS

- **<u>Best Software Engineering Student</u>**: Recognized as the top student in Software Engineering and one of the top 10 students across the entire campus for academic excellence and dedication.
- **<u>Golden Key International Honour Society</u>**: Invited to join the Golden Key Society, recognizing me as one of the top 15% of students at Eduvos in my field of study.
- **<u>Hackathon Achievement:</u>** Collaborated with a team of seven to win second place at the Grand Hackathon Against Unemployment organized by the Empire Partner Foundation, presenting the web application KwaMe.

BEHAVIORAL COMPETENCIES

These soft skills are based on my Clifton Strengths® Top 5 assessment, highlighting my natural strengths in work ethic, collaboration, problem-solving, and continuous improvement.

- **Consistency**: Fairness, Equity, Reliability, Dependability
- **Learner**: Curiosity, Adaptability, Growth Mindset, Continuous Improvement
- **Achiever**: Work Ethic, Motivation, Goal-Orientation, Productivity
- **Discipline**: Organization, Time Management, Precision, Detail Orientation
- **Relator**: Relationship Building, Collaboration, Teamwork, Empathy

LANGUAGE

- Portuguese(native)
- English(fluent)

TECHNICAL SKILLS

Web Development
- HTML5, CSS, JavaScript,
- PHP, React

Database Management
- MySQL, Oracle, Microsoft
- SQL Server, Firebase

Full-Stack Development
- Next.js, Node.js, Tailwind
- CSS, React Native

Others
- API Development, UI/UX Design
- Version Control: Git & GitHub
- Java Programming (Data Structures) and Object Oriented

PROJECTS

E-commerce (HTML, CSS, PHP, MySQL, JavaScript, Google Analytics): I developed an e-commerce platform with secure checkout and inventory management.
Link: <u>E-commerce Project</u>

To-Do Application (Next.js, Node.js, MySQL, Tailwind CSS, Jest): I developed a full-stack application with CRUD features and unit tests.
Link: <u>Aplicação To-Do-List</u>

Banks in Financial Distress (Java, Data Structures): I implemented a model to assess bank security based on total assets.
Link: <u>Bancos em Dificuldades Financeiras</u>

Rock, Paper, Scissors Game (HTML, CSS, JavaScript): I created an interactive game with a score counter and autoplay.
Link: <u>Jogo Pedra, Papel, Tesoura</u>