NELANI MALUKA

SOFTWARE DEVELOPER

- **** 068 071 2025
- Randfontein Johannesburg
- portfolio-website
- in Linkedin

PROFILE

Motivated software developer skilled in Java, React, and Spring Boot. Experienced in building APIs and creating easy-to-use applications. Recently completed an NQF Level 6 qualification and worked as a frontend developer intern. Enjoys solving problems and learning new skills.

EDUCATION

2023 - 2025

CTU TRAINING SOLUTIONS

• IT Database Development (NQF 6) Certification

WORK EXPERIENCE

2024 November - Current

Learnhall (Remote)

Freelance Web Developer – Learnhall (Moopark Designs Startup)

- Developed responsive React websites for Moopark Designs, an internal startup.
- Implemented session storage for state management and timers across page navigation.
- Improved UI/UX with mobile-friendly design and smooth animations.

SKILLS

- Frontend Development:
 React.js, Redux, Material UI
- Backend Development: Java,
 Spring Boot, Spring Data JPA
- API's and Frameworks: Rest API, JDBC, Firebase
- Databases: MS SQL, MYSQL
- Version Control: Git & GitHub

Personal Projects: <u>portfolio-website</u> Kick Land - Full-Stack Web Application

- Developed an e-commerce platform using React.js (frontend) and Spring Boot (backend).
- Implemented user authentication, product browsing, shopping cart, and order management.
- Integrated Stripe payments and Google Maps API for geolocation-based features.
- Designed database schema and optimized state management for seamless user experience.

Learnhall - Online Tutoring Platform

- Built a platform to connect students with tutors and make matching easier.
- Collected user data about course preferences and tutor details
- Set up automated emails to send this data directly to the company.

CERTIFICATES

- Microsoft Certified: Azure Fundamentals
- MTA: Introduction to Programming Using JavaScript
- MTA: Introduction to Programming Using HTML and CSS
- MTA: Introduction to Programming Using Python