# Lunga Malinga

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## **Profile**

Innovative and detail-oriented Junior Software Engineer with experience in back-end and front-end development. Passionate about writing well-structured, reusable, and scalable code while ensuring high-performance software solutions. Skilled in troubleshooting and resolving technical issues, contributing to agile development teams, and collaborating cross-functionally. Strong understanding of system and code design, cloud computing, and database management.

## Technical Skills

- **Languages & Frameworks:** JavaScript, TypeScript, C#, ReactJS, NextJS, VueJS, NodeJS, PHP, Java (Spring Boot), Python.
- **Databases:** Microsoft SQL, PostgreSQL, MySQL, Oracle PL/SQL, MongoDB.
- **Version Control:** Git (Github, GitLab).
- Cloud & Tools: Google Cloud (Google App Script), Docker, CI/CD Pipelines.
- **Testing & Debugging:** Selenium and Jest (Testing), System & Code Design.
- Agile Development: Sprint Planning, Daily Stand-ups, Retrospectives.

## Experience

#### JUNIOR SOFTWARE DEVELOPER, SPARK SCHOOLS, ROSEBANK - 2024 - CURRENT

- Assisting in design, development, and maintenance of software solutions using Google App Script on the google cloud, MySQL, and NodeJS.
- Support systems integrations, insuring data integrity and security compliance.
- Troubleshoot and resolve technical issues, optimizing application performance.
- Participate in agile development practices, including sprint planning, standups, and retrospectives.
- Contribute to deployment and post-release monitoring to ensure software reliability.

### SALESFORCE DEVELOPER TRAINEE, PHVNNEL, MIDRAND – 2021

 Gained experience hands-on experience in cloud-based CRM development, debugging, and development.

#### SYSTEM SUPPORT INTERN, RENNIES TRAVEL, PARKTOWN - 2017 - 2018

- Provided technical support, and assisted users in resolving IT-related issues.
- Managed access controls, performed system updates, and exported reports for management.

#### ICT SUPPORT VOLUNTEER, IIE ROSEBANK COLLEGE, BRAAMFOMTEIN – 2017

• Assisted in software installations and system troubleshooting.

## Education

WeThinkCode, Johannesburg CBD – Systems Development NQF 5 (2023).

IIE Rosebank College, Braamfontein – IIE Diploma in Software Development (2016).

**Jabulani Technical High School** – *Matric* (2013).

ADDITIONAL CERTIFICATION

Excel Academy - Excel 101 (2017).

# Key Competencies and Achievements

- Strong problem-solving and troubleshooting skills, ensuring timely resolution of software issues.
- Experience working agile environments, contributing to sprint planning and deployments.
- Ability to develop scalable and high-quality software solutions while adhering to security standards.
- Knowledge of cloud platforms, and version control.
- Strong collaboration and communication skills, working effectively within acrossfunctional teams.

### References

Available upon request.