

Luyolo Skoma

Junior Software Developer

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EDUCATION

Cape Peninsula University of Technology
Advanced Diploma in Information Technology

Cape Town, South Africa
Jan. 2025 – Jan 2026

Cape Peninsula University of Technology
Diploma in Information Technology

Cape Town, South Africa
Jan. 2022 – Jan 2025

EXPERIENCE

Junior Software Developer

June 2024 – Present

Plum Systems

Bellville

- Developed full-stack web applications and mobile application using React, React-Native, Firebase for the cloud database.
- GitHub collaboration for working on projects including pipeline deployment.
- Implemented new features for property-focused web and mobile platforms, improving functionality and usability
- Collaborated with cross-functional teams to redesign user interfaces, significantly improving user experience
- Integrated AI-powered functionality into web applications to automate workflows and enhance user experience
- Designed and built scalable REST APIs using Firebase Functions to support frontend and mobile applications
- Contributed to both frontend and backend architecture improvements to enhance performance and scalability

Projects

API Property(Production Mobile & Web Application) | *React, React Native, Node.js, SQL, Firebase*

June 2024 – Present

- Contributed to development of a production commercial and industrial property management platform available on both mobile and web
- Developed and maintained frontend features using React and React Native
- Built and integrated backend services and APIs using Node.js and Firebase
- Improved application performance, responsiveness, and data handling
- Assisted in maintaining and enhancing live production systems used by business clients

Officeplace(Production mobile and web applications) | *React, React Native, Node.js, SQL, Firebase* June 2024 – Present

- Junior Team Lead of the project
- Contributed to development and maintenance of production mobile and web applications
- Assisted with system data migration and backend integration
- Developed and improved platform features to enhance usability and performance
- Helped maintain scalable backend services supporting mobile and web applications
- Participated in ongoing improvements and production support

Technical Skills

Languages: JavaScript, Java, Python, SQL (Postgres), HTML/CSS

Frameworks: React, React Native, Node.js, Firebase

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ

Platforms: Web Development, Mobile Development

Certifications

Google IT Support Professional Certificate — Coursera | 2021
Higher Certificate in ICT | 2021

References

Anele Nqabeni — Mentor / Team Lead, Plum Systems
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