Puseletso Lebepe

SA Citizen | faithlebepe@gmail.com | (+27)-76-630-4277 | LinkedIn: linkedin.com/in/puseletso-lebepe | GitHub: github.com/FaithLebepe

EDUCATION

North West University Potchefstroom

BSc Information Technology

Expected Graduation, May 2026

 Related Coursework: Data Structures and Algorithms, Operating Systems, Mobile App Development, User Experience/User Interfaces, Object-Oriented Programming, Databases, Data Analytics, System Analysis and Design.

PROJECTS

Capacitor Barcode Scanner App

Mobile App Developer

Dec 2024 - Dec 2024

• Developed a barcode and QR code scanner app using Ionic Angular and TypeScript to scan products, update the cart, and manage transactions with an intuitive.

Events Discovery App

Mobile App Developer

Dec 2024 - Dec 2024

• Built an event discovery app using Ionic Angular and TypeScript to display upcoming events, allowing users to browse, explore, and engage with event details seamlessly.

Finance App

Mobile App Developer

Dec 2024 - Dec 2024

 Designed a finance app using Ionic Angular, and TypeScript to provide users with a sleek financial dashboard for tracking transactions, managing balances, and navigating financial tools.

Animal Collection Adventure App (Ongoing)

Lead Developer

Dec 2024 - Present

- Developing a mobile app for cataloging and learning about animals, with image uploads and authentication.
- Implementing Firebase Firestore for real-time data storage and Firebase Storage for media management.
- Exploring Capacitor plugins for native device features (camera, geolocation, and filesystem).
- Technologies: Ionic (Angular), Capacitor, Firebase (Firestore, Authentication, Storage), Node.js.

Full-Stack Food Delivery App Development Course (Ongoing)

Mobile App Developer

March 2025 – Present

Learning to build full-stack applications using Ionic 8+, Angular, Capacitor 6, Node.js (TypeScript), and MongoDB.
Covers frontend (Ionic Angular UI/UX) and backend (Node.js, Express, MongoDB) development, authentication,
payment gateway integration, and deploying apps to iOS, Android, and the web. Includes Redis for token
management, Cloudinary for image uploads, and SendGrid for email notifications.

ACTIVITIES AND LEADERSHIP

Believers Loveworld Student Society

Potchefstroom

Projects Coordinator

Feb 2024- Nov 2024

- Organized and managed technical, social, and community-based projects, ensuring smooth execution and engagement at North West University.
- Led project planning, assigned tasks, and collaborated with team members to achieve society objectives.

Believers Loveworld Student Society

Potchefstroom

Chairperson

Feb 2025– Present

- Overseeing the organization's direction and executive committee.
- Setting strategic goals and ensuring alignment with the society's mission.

SKILLS

Programming Languages: Java, Python, TypeScript, SQL, C++, C#.

Tools: Android Studio, Git, Github, Ionic, Angular, HTML/CSS, Node.js, MySQL, Firebase.