# **Puseletso Lebepe**

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#### **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 (UX/UI), Object-Oriented Programming, Databases, Data Analytics, System Analysis and Design.

## **PROJECTS**

## **Capacitor Barcode Scanner App**

Mobile App Developer Dec 2024

 Developed a barcode and QR code scanner app with Ionic Angular and TypeScript, enabling users to scan products, update their cart, and manage transactions via an intuitive interface.

#### **Events Discovery App**

Mobile App Developer 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

• Designed a finance app using Ionic Angular, and TypeScript to provide users with a sleek financial dashboard for tracking transactions and has a clean, responsive finance dashboard with intuitive navigation and layout.

### **Animal Collection Adventure App**

Frontend Developer

Dec 2024 - April 2025

- 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).
- Tech stack: Ionic (Angular), Capacitor, Firebase (Firestore, Authentication, Storage), Node.js.

## **Meal Prep Website**

Full-Stack Developer May 2025 – present 2025

- Developed and deployed a full-stack meal prep web application using Angular 19, Firebase Firestore, Angular Material, and Firebase Hostin.
- Implemented features such as weekly meal plans, allergen visibility, image and video galleries, and a user-friendly ordering system with dynamic pricing.
- Integrated anonymous user authentication and a scalable Firestore database for real-time content delivery and structured data management.
- Designed the frontend with reusable standalone Angular components and a responsive UI. Currently exploring the integration of payment systems for order processing.

## **ACTIVITIES AND LEADERSHIP**

BLW Student Society Potchefstroom

**Projects Coordinator** 

Feb 2024- Nov 2024

Feb 2025- Present

- 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.

BLW Student Society Potchefstroom

Chairperson

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

## **TECHNICAL SKILLS**

**Languages:** Java, Python, TypeScript, SQL, C++, C# **Web:** HTML, CSS, Angular, Firebase, Node.js

Mobile: Ionic Framework, Capacitor, Android Studio

**Tools:** Git, GitHub, Firebase, MySQL **Other:** UI/UX Design, Responsive Design