

ABILATEZIE VIN-WILSON ANU

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SUMMARY

Motivated and detail-oriented Software Engineering student with experience in mobile app development, cloud computing, and machine learning. Skilled in critical thinking, data analysis, research capabilities, strategic analysis, process improvement, and decision-making under pressure, writing and editing, multitasking, attention to detail, and deadline management. Passionate about solving real-world problems through technology, with projects spanning automotive diagnostics, distributed systems, and AI-driven solutions.

PROJECTS

CarDocAI – Mobile Car Fault Diagnosis

- Developed a Flutter-based app to detect car faults using image and sound classification.
- Integrated machine learning models and Supabase for authentication, analytics, and cloud storage.

Computerized Civil Status Registration System (Cameroon)

- Designed and implemented a digital registration system based on an SRS framework.
- Focused on database design and backend architecture for scalability and security.

E-Ticketing system for concerts (Java)

- A comprehensive platform to cater to the diverse needs of both concert organizers and attendees (users).
- Frontend: JavaFX, Database: MySQL, Backend: Vanilla Java

NAIDLS – National Agricultural Input and Distribution Linkage System

EDUCATION

B.Eng. Software Engineering (Final Year) – University of Buea,
Cameroon (Expected Completion: 2026)

Sep 2022 - Jul 2026

- Relevant courses: Object Oriented Programming (Java & C++), Algorithms and Data structure, Software Development Tools, Internet and Mobile Programming, and Advanced Database
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TECHNICAL SKILLS

- Programming & Frameworks:** Python, Java, Dart (Flutter), React.
 - Machine Learning & AI:** Data preprocessing, model training (LSTM, image/audio processing)
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SOFT SKILLS

Problem-Solving | Team Collaboration | Research & Documentation | Adaptability