CURRICULUM VITAE

Personal Information

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Career Objective

I am a final-year Computer Science student passionate about using technology to solve real-world problems. I am currently seeking a Work Integrated Learning (WIL) placement or internship opportunity to apply my technical skills in a practical environment, contribute to a dynamic IT team, and gain valuable industry experience. With a strong foundation in software development, web technologies, and system design, I am eager to grow professionally, learn from industry experts, and deliver meaningful impact through dedication and collaboration.

Education

- **National Diploma in Computer Science**
  - *Tshwane University of Technology*
  2022 **–** Expected Completion: 2025

  Relevant Modules:
  - Software Development (Programming)
  - Web Development
  - Mobile development
  - Database Systems
  - Business Analysis & Modelling
  - Project Management
  - Human-Computer Interaction
  - IT (Networking, Computer hardware, Information Security)

Final Year Project

JobConnect – Capstone Project (2025)
A 3-tier application designed to connect clients and technicians using geolocation and web scraping of external services.
Tech Stack: HTML, CSS, JavaScript, FastAPI (Python), PostgreSQL

Features:
- Client-technician matching based on proximity

- External technician integration via web scraping
- Role-based access with secure login/register
- Booking flow and service rating system

- Booking tracking system

Work Experience & Leadership

Student Residence Mentor – Sosh 5 Residence
- *Tshwane University of Technology*
January 2025 **–** Present
- Provided academic and emotional support to residence students
- Facilitated study groups, mental health awareness sessions, and exam preparation
- Coordinated with residence management and student leadership to resolve challenges
- Developed leadership, empathy, and communication skills

Volunteer Academic Tutor – First-Year Support
- *Tshwane University of Technology*
March 2023 **–** November 2024
- Assisted first-year IT students with core programming modules (JAVA)
- Provided one-on-one and group tutoring sessions
- Simplified complex concepts and helped with debugging logic errors
- Improved student pass rates and promoted peer-driven learning culture

Technical Skills

Languages: JAVA, Python, JavaScript, SQL, Kotlin
Web Development: HTML, CSS, JavaScript, ReactJS
Mobile Development: Android Studio, Flutter, React Native
Frameworks & Tools: FastAPI, Git, VS Code, Eclipse, Netbeans, IntelliJ, SpringBoot
Databases: Oracle SQL, PostgreSQL, MySQL
Other: REST APIs, Agile Development, GitHub, Linux, JAVA Enterprise Edition, Microsoft Power Platform fundamentals

Soft Skills

- Team Collaboration
- Leadership & Mentoring
- Analytical Thinking
- Communication
- Time Management
- Adaptability