

# KAYLYN KARUPPEN

## SOFTWARE DEVELOPER

Johannesburg, South Africa | Open to Opportunities

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### SUMMARY

Software Developer with experience at First National Bank (FNB), specializing in low-code platforms, automation, and data-driven solutions. Strong foundation in Camunda, Java, Python, and MySQL, with a focus on building efficient systems and improving business processes. Passionate about turning complex data into actionable insights and scalable solutions.

### TECHNICAL SKILLS

- **Languages:** Java, Python
- **Databases:** SQL (MySQL)
- **Tools/Platforms:** Camunda, Microsoft Excel
- **Concepts:** Data Analysis, Process Automation, Low-Code Development

### PROFESSIONAL EXPERIENCE

#### Developer, First National Bank (FNB)

Jan 2026 - Present

- Develop and maintain decisioning logic and low-code applications powering APIs used across mobile and web banking platforms
- Automate data workflows, reducing manual processing time and improving operational efficiency
- Translate business requirements into scalable technical solutions in collaboration with stakeholders

#### Graduate Low Code Developer, First National Bank (FNB)

Jan 2025 - Dec 2025

- Built internal tools to improve operational efficiency
- Assisted in development, debugging, testing, and deploying enterprise applications
- Gained experience in business process automation and system integration

### EDUCATION

#### Bachelor of Science Honours in Computer Science

Jan 2024 - Dec 2024

University of the Witwatersrand

- Research: Procedural Path Generation & Terraforming for Minecraft Settlements

#### Bachelor of Science in Computer Science & Information Technology

Mar 2021 - Dec 2023

University of Kwa Zulu-Natal

- Double major in Computer Science

### CERTIFICATIONS

- Lean Six Sigma White Belt
- First Aider Level 1