# **Curriculum Vitae - Phumelele Thandiwe Dlamini**

## Junior Software Developer | Junior Full Stack Developer





phumelele.dlamini1000@gmail.com



Phumelele Dlamini on LinkedIn



Phumelele Dlamini's Portfolio Website



Phumelele Dlamini on Github

Resilient and creative problem-solver with a passion for full stack development. Skilled in building secure, user-friendly applications using Angular, Spring Boot, and PostgreSQL. Recognised for academic excellence and leadership, with proven ability to combine technical expertise, creativity, and collaboration to deliver impactful solutions.

#### Personal:

Name: Phumelele Thandiwe Dlamini

Date of Birth: 16 October 2002

Nationality: South African

Driver's Licence: Learners Permit

#### **Education:**

- Inanda Seminary (2016- 2020)
- University of the Witwatersrand BSc Electrical Engineering (2021-2023)
- Codespace Academy Software Development (2024)

### **Achievements:**

- Dux Scholar 2020 at Inanda Seminary
- Member of the Golden Key International Honour Society (Wits University, 2022)

# Certification:

Java Certified Foundations Associate issued by **Oracle** 

#### **Technical Skills:**

- Proficient in HTML and CSS (including Tailwind CSS)
- Proficient Javascript, Java, Typescript, Angular ( with state management usingNgrx)
- Relational databases (PostgreSQL)
- Java SpringBoot with Spring Security
- Learning Node.js, Express.js, MongoDB

#### **Work Experience:**

Junior Full Stack Development Learner, Intern at Shaper (April 2025 - current)

Gaining practical experience in building full stack web applications using Angular, Java Spring Boot, PostgreSQL, Docker, and GitHub Actions. The program emphasises RESTful API development, frontend/backend integration, Agile workflows, and enterprise-ready practices. Currently contributing to build an enterprise-level SaaS/PaaS career and subject guidance platform, subjeX, as a client-facing showcase project.

# **Professional Skills:**

- Git (Version Control)
- Debugging and troubleshooting
- Agile Methodologies
- Collaboration using organisational tools (Github, Trello, Discord)
- Flexibility in adapting new technologies

## **Soft Skills:**

- Leadership
- Creativity & Analytical Thinking
- Problem Solving
- Strong Work Ethic
- Interpersonal & Communication Skills
- Innovative and Critical Thinking

# **Recent Leadership Positions:**

- Team Captain at Shaper, leading capstone application development (2025)
- Codespace Academy Student Ambassador 2024
- School of Electrical and Information Engineering School Council Subcommittee (Wits University, 2023)

#### Interests:

- Full Stack Development combining creativity and logic to build impactful applications
- Exploring emerging technologies such as AI, cognitive science and new framework releases
- Writing, painting and creative expression as a way to communicate ideas clearly
- Engaging with peers through hackathons, and collaborative projects
- Expanding my professional network and learning from industry leaders

#### Reference/s:

- Tanaka Makaya, Shaper tanaka@shaper.co.za [011 568 6887]
- Hlelolwenkosi Ndwandwe, <u>Hlelolwenkosi1@outlook.com</u> [068 127 4670]