Cliff Mathebula Intermediate Full Stack Developer | DevOps Specialist | Willing to Relocate | +27 65 905 6171 | climathe1@gmail.com <u>LinkedIn Profile</u> | <u>GitHub Profile</u>

Availability: Four Weeks' Notice

Professional Summary

Highly experienced and results-driven Full Stack Developer and DevOps Specialist with over 6 years of expertise in designing, developing, and deploying robust web applications. I have a proven track record in optimizing software development lifecycles through advanced CI/CD pipelines (including Jenkins), cloud infrastructure (with basic AWS skills), and containerization technologies like Docker, Kubernetes, and OpenShift. I am adept at leveraging a diverse tech stack with a strong emphasis on Java (Spring Boot) and PHP (Laravel, Symfony), alongside Node.js, Go, and Ruby on Rails. Proficient with databases such as PostgreSQL, MongoDB, and MySQL, and implementing JWT for secure API authentication. I am committed to enhancing workflow efficiency, automating deployments, and fostering collaborative environments to deliver high-quality, scalable solutions.

Technical Skills

- Programming Languages: Java (Spring Boot), PHP (OOP), JavaScript, Node.js, Go, Ruby on Rails, Python, C#
- Frameworks & Libraries: Spring Boot, Laravel, Symfony, Angular (v18), Vue.js, Django, .NET, TailwindCSS, Bootstrap
- Java Security: JWT (JSON Web Tokens)
- DevOps & CI/CD Tools: OpenShift, Docker, Kubernetes, GitLab CI, Jenkins, AWS (Basic Skill)
- Databases: MySQL, PostgreSQL, MongoDB, MariaDB, SQLite, Redis
- Version Control: Git, GitHub, GitLab
- Messaging Queues: RabbitMQ, Apache Kafka, Symfony Queue, Laravel Message Queues

• Other Tools: Postman, cPanel, VirtualBox, FreePBX, Asterisk

Professional Experience

Software Developer | SITA SOC | April 2023 – Present

- Mentored full-stack development initiatives, primarily focusing on designing and implementing robust enterprise systems using **Java (Spring Boot)**.
- Engineered and optimized backend services and APIs with Java Spring Boot, contributing to scalable and high-performance applications, including implementing JWT for secure API authentication.
- Managed and administered high-availability databases, including PostgreSQL,
 MongoDB, and MySQL, crucial for Java application data persistence.
- Optimized CI/CD pipelines using OpenShift and **Jenkins**, significantly reducing deployment time by 40% for Java-based services and other applications.
- Implemented telephony solutions with FreePBX, improving communication systems by 30%.
- Technologies: Java (Spring Boot), Angular 14, PHP (Symfony), Node.js, RabbitMQ, Docker, OpenShift, GitLab CI, Jenkins, MySQL, PostgreSQL, MongoDB, C#, .NET, JavaScript, CSS, HTML, SQL

Full-Stack Developer | Nerdware | February 2022 – March 2023

- Developed custom web applications from concept to deployment, primarily leveraging PHP (Symfony, Laravel).
- Enhanced application performance and implemented security monitoring practices.
- Technologies: PHP (Symfony, Laravel), Node.js, MySQL, TailwindCSS, Git, Bootstrap, Angular, JavaScript, SQL

Full-Stack Developer & Web Administrator | Finbar Hosting | October 2020 – January 2022

- Managed web hosting, site security, and database administration.
- Deployed containerized applications using Docker for optimized scalability.
- Technologies: PHP, Python, Django, Laravel, C#, Angular, JavaScript, SQL, Git, Docker

Software Developer | Prepaid Meters | September 2019 – September 2020

- Designed and implemented comprehensive frontend and backend solutions.
- Streamlined deployment and version control using Docker and OpenShift.
- Awarded Employee of the Month for exceptional system optimization efforts.
- Technologies: PHP (OOP), Laravel, Docker, OpenShift, Bootstrap, Angular, SQL

Software Developer | Motor Accident Group | June 2018 – August 2019

- Delivered impactful backend and frontend solutions to optimize insurance industry processes.
- Technologies: PHP (OOP), Laravel, Symfony, Git, Vue.js, C#, .NET

Education

Diploma in Information Technology | University of South Africa (UNISA) 2017 | **Matric** | Majeje High School, Limpopo 2009

Certifications

Project Management Professional with Jira

Key Achievements

- Reduced deployment time by 40% through the automation of CI/CD pipelines using OpenShift and Jenkins.
- Improved communication systems by 30% via successful telephony integration.

References available upon request.		