# Roseline Dangazela

**Entry Level Full Stack / AWS Developer**
South Africa | Remote
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## PROFESSIONAL SUMMARY

Entry-level Full Stack Developer with experience building web applications and managing data workflows using **Python, MySQL, and JavaScript**. Skilled in data integration, visualization, and reporting using **Excel and Tableau**. Experienced in creating maintainable code, handling master data, and ensuring data integrity in collaborative remote projects. Eager to leverage technical expertise to support data-driven decision-making and grow as a cloud-enabled full stack developer.

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## TECHNICAL SKILLS

- **Programming & Scripting:** Python, JavaScript, TypeScript, Node.js
- **Database & Data Handling:** MySQL, MongoDB, Firebase, data cleansing, master data management
- **Web Development:** React, Next.js, HTML, CSS (SCSS), responsive design
- **Data Visualization & Reporting:** Excel, Tableau, custom reporting, data analysis
- **Version Control & Collaboration:** Git, GitHub, Agile workflows
- **Cloud & Tools:** AWS fundamentals, Vercel, API integration

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## PROFESSIONAL EXPERIENCE

### Junior Web Developer — Freelance / Projects

2023 – Present | Remote

- Developed web applications using **React, Next.js, TypeScript, and Python**, creating reusable components and dynamic user interfaces.
- Managed and normalized datasets using **MySQL and Python scripts** to ensure accurate reporting and data integrity.
- Generated reports and dashboards for data insights using **Excel and Tableau**, supporting data-driven decision-making.
- Collaborated with remote teams to implement scalable solutions, maintain code quality, and document workflows.

### Procurement Administrator — Hinc Group Pty Ltd

April 2024 – Current | Pretoria, South Africa

- Automated tender scraping and bid management using Python scripts, improving efficiency by 50%.
- Analyzed supplier data and pricing to support cost-saving decisions, reducing procurement costs by 15%.
- Managed digital records and databases to ensure data accuracy and compliance for audits.

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## PROJECTS

### Automated Tender Scraper

- Built a full-stack Python and Next.js tool to scrape tenders, filter data, and notify users via email.
- Integrated MySQL/SQLite databases for structured data storage and reporting.

- Implemented automation using cron jobs and Bash scripts for daily data updates.

**Content-Driven Web Platform (Sanity + Next.js)**

- Connected dynamic content from Sanity CMS to React components for responsive web pages.
- Ensured accessibility compliance and cross-browser performance for multiple devices.

# EDUCATION

**Bachelor of Computer Science**
University of the People, California | 2022 – Present

# CERTIFICATIONS & TRAINING

- Software Engineering Bootcamp — ALX Africa (2022–2024)
- Developer & Technology Apprenticeship — Accenture (Forage)
- Software Engineering Virtual Experience — Skyscanner (Forage)

# ADDITIONAL HIGHLIGHTS

- Hands-on experience managing master data and ensuring data integrity in Python and MySQL.
- Skilled in building dashboards and visual reports for operational insights using Excel and Tableau.
- Experience with AWS fundamentals, cloud deployment, and automation of data workflows.
- Strong problem-solving, analytical thinking, and ability to learn new technologies quickly.