Roseline Dangazela

Apprentice Backend / Full Stack Developer
South Africa | Remote
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PROFESSIONAL SUMMARY

Entry-level backend and full-stack developer with hands-on experience in Python, MySQL, and web development frameworks. Skilled in backend logic, data management, and building scalable applications. Experienced with automation, scripting, and open-source projects. Strong problem-solving and analytical skills, with a passion for learning and growing as a software engineer.

TECHNICAL SKILLS

- **Programming & Scripting:** Python, JavaScript, TypeScript, Node.js
- **Backend & Databases:** MySQL, MongoDB, data integrity, automation scripts
- **Web Development:** React, Next.js, HTML, CSS (SCSS), responsive design
- **Data & Analytics:** Excel, Tableau, reporting, dashboards
- **Version Control & Collaboration:** Git, GitHub, Agile workflows
- **Cloud & Tools:** AWS fundamentals, Vercel, API integration
- **Open Source & Projects:** GitHub contributions, personal automation projects

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PROFESSIONAL EXPERIENCE

Junior Web Developer — Freelance / Projects

2023 – Present | Remote

- Developed backend and full-stack applications using Python, Node.js, and Next.js with dynamic, reusable components.
- Managed databases and ensured data integrity in MySQL and MongoDB for reporting and analytics pipelines.
- Automated workflows, including tender scraping, data normalization, and reporting pipelines.
- Created dashboards and reports using Excel and Tableau to support decision-making.

Procurement Administrator — Hinc Group Pty Ltd

April 2024 – Present | Pretoria, South Africa

- Built Python scripts to automate procurement processes and tender notifications.
- Normalized and maintained master data, improving accuracy for reporting and operational analysis.
- Analyzed supplier data to streamline procurement efficiency and reduce costs.

PROJECTS

Automated Tender Scraper

- Full-stack Python and Next.js project scraping tenders and sending notifications via email.
- Structured data in MySQL database and automated daily updates using cron jobs.

Personal GitHub Projects

- Backend-focused Python projects demonstrating data handling, REST API integration, and algorithm implementation.
- Contributions to open-source projects showcasing coding standards and collaborative development.

EDUCATION

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

ADDITIONAL HIGHLIGHTS

- Strong understanding of object-oriented programming, data structures, algorithms, and backend principles.
- Experience with Linux fundamentals, scripting, and automation.
- Quick learner with high attention to detail, analytical thinking, and problem-solving aptitude.
- Demonstrated passion for coding through personal projects and open-source contributions.