Athini Mgagule

SOFTWARE DEVELOPER

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Objective

Seeking a Big Data Analyst role to apply Computer Science background and database expertise in extracting meaningful insights from large-scale datasets to drive data-driven decision making.

Experience

University of Witwatersrand | *Exam Invigilator*

02/2024 - 11/2024   *Johannesburg, Gauteng*

- Supervised exam environments ensuring 100% compliance with academic integrity policies
- Maintained strict adherence to university regulations while addressing student concerns

Education

Faith Mangope Technology and Leadership Institute | *Software Development and Data Analytics*

03/2025 – present   *Randburg, Gauteng*

- Relevant Coursework: Azure Cloud Computing, Java OCA, Microsoft Power BI, Microsoft AI

University of Witwatersrand | *BSc in Computer Science and Mathematics*

01/2022 – 11/2024   *Johannesburg, Gauteng*

- *Relevant Coursework*: Operating Systems, Cryptography, Software Design, Mobile Computing, Computer Networks, Database Fundamentals, Analysis of Algorithms, Information Systems
- *Certificate of Merit*: Positive Linear Systems III

Leap Science and Maths School | *National Senior Certificate*

01/2022 – 11/2024   *Randburg, Gauteng*

- *Relevant Coursework:* Mathematics, Accounting, Physical Science, Life Science

Certification/Training

Oracle Certified Associate, Java SE 8 Programmer I

Oracle | 09/2025

Credential ID: 322052550OCAJSE8

See Credentials: Oracle Certified Associate, Java SE 8 Programmer I

Microsoft Certified: Azure Fundamentals

Microsoft | 05/2025

Credential ID: D17775F8F856A4D0

See Credentials: Microsoft Certified: Azure Fundamentals

Skills

- Programming: Java, Python
- Web Technologies: HTML, CSS, JavaScript, Node.js, ReactJS
- Databases: MySQL, SQLite, PostgreSQL
- Soft Skills: Analytical thinking, creative thinking, attention to detail, problem-solving, adaptability, time management, team player

See Portfolio