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# Mahlomola Lebogo

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Analytical minded individual interested in the position of Software Developer. Coming with sound knowledge of basic computer system analysis, design, testing, debugging, and maintenance techniques and practices; and ability to develop programs and program specifications.

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## Professional Experience

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### South African Revenue Services(SARS) Intermediate Software Developer(C#)

03/21 - present

#### Roles and Responsibilities

- Design, Create and Maintain applications using .NET platforms and environment.
- Transform requirements into functional applications in line with business objectives.
- Maintain and upgrade existing applications and debugging.
- Collaborate with peers to design the best solution possible using .NET framework and Microsoft tech Stack.
- Making changes in an existing code structure to increase efficiency and performance.
- Intergrate data storage systems and maintain code quality.
- Create are architecture, specifications and user interfaces of . NET applications.
- Test, monitor and make better solutions through incremental updates /new features /app optimization.

### Explore Data Science Academy(EDSA) Junior Data Scientist

01/21 - 02/21

#### Roles And Responsibilities

- Identify relevant data sources for business needs.
- Collection of Structured and unstructured data.
- Sourcing missing data.
- Organizing data into usable formats.
- Building predictive models.

### Deviare (By Microsoft) Junior DevOps Engineer

06/20 - 12/20

#### Roles And Responsibilities

- Helping to implement DevOps Culture.
- Continues testing at different stages of the development cycles.
- CI/CD management and deployment.
- Cloud deployment and management.
- Writing documentation for server-side features.
- Systems Analysis of the current systems in use and developing plans for improvement and enhancement.

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## Education

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**University of Limpopo**

**01/15 - 12/20**

**Bsc (Mathematical Science) - Computer Science And Statistics - 61%**

**Lehaiwa High School**

**National Senior Certificate - Grade 12 - Matric**

- Majors - Math And Science

**Huawei ICT Academy**

**Cloud Computing - 70**

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## Projects

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**Database Connectivity And Web Services Using Asp.Net.**

- Tools - Visual Studio Asp.Net MVC Web Project, SQL Server, GitHub.

**Front-end With HTML, CSS, Bootstrap And Angular.**

- Tools: Angular, Bootstrap, HTML, and MongoDB

**.NET Application Testing And Deployment.**

- Tools : Selenium, Nunit and Specflow, Windows Azure, Visual Studio Asp.Net Core Project.

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## Achievements And Awards

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- South African First Prize Winner (National ICT Competition 2019/20, Cloud Computing).
- Sub-Saharan Outstanding Prize Winner (African ICT Competition 2019/20).
- YARONA Digital Ambassador Programme.
- SuaCode 2.0 Certificate (Java Programming).

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## Key Skills

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- Current Role - C# and .NET Framework, ASP.NET ,SQL Server, HTML and CSS, XML Web Services, JavaScript, ASP.NET MVC.
- Testing and Deployment - MS DevOps Server, Selenium, Nunit, and Specflow, DevOps Azure and Kubernetes and Docker.
- DB2, IBM Studio.
- Restful API Development, Jenkins, GitHub.
- Java, Python, Linux, CI/CD, PowerBI, SQL, SQL Server.
- Ambassador - Leadership skills, Cybersecurity.

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## Interests

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- Listening to music.
- Reading.
- Search for facts - Research (Investigating).
- Problem-solving Games.
- Travel.