

Full Stack Developer

Phone: 066 240 2975

Email:

siyamamkela.sogayise@gmail.com

Address: 52 democracy drive

SIYAMAMKELA SOGAYISE

Minerton

Cape Town

7441

Objective

Highly skilled Full Stack developer with expertise in C#, ASP.NET, MVC, JavaScript, Angular and Python. Proven ability to deliver end-to-end solutions, demonstrated through a comprehensive school project focused on a health system. Adept at secure authentication, robust data management, and creating user-friendly interfaces. Possesses a strong foundation in both backend and frontend development, showcasing versatility and a commitment to delivering high-quality software solutions.

Skills

Core Skills

- C# : Object Oriented Programming
- ASP.NET, ASP.NET Core & Web API Core
- Microsoft SQL Server
- Version Control using Github
- Source Control

Front End Development Stack:

- HTML5, CSS
- JavaScript / jQuery
- Libraries/Frameworks: Bootstrap / Materialize, Angular 8+ / ReactJS
- Responsive Design

Data Analysis and Python:

- Proficient in data analysis using Python, leveraging popular libraries such as:
- - Pandas for efficient data manipulation and analysis.
- - NumPy for numerical computations and array operations.
- - Matplotlib for creating insightful visualizations and plots.
- - Seaborn for statistical data visualization.
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- Experience with Jupyter Lab and Visual Studio Code within the Anaconda distribution for interactive and reproducible data analysis workflows.
- Developed and executed data analysis projects, applying advanced techniques to extract meaningful insights from complex datasets.

Soft Skills:

- Good problem-solving and programming ability
- Excellent technical skills, Professional, trustworthy.
- Excellent problem-solving abilities
- Excellent communication skills
- Ambitious team player, but can work independently
- Courageous and passionate
- Able to take on challenges with a sense of urgency
- Focused, with a strong desire for self-improvement
- Dynamic and progressive thinking

Work Experience

Major School Project Primary Healthcare System Website

- Utilized ASP.NET and C# as the primary programming language.
- Developed a comprehensive system for managing patient appointments.
- Implemented front-end technologies such as HTML, JavaScript, CSS, and Bootstrap.
- Employed ASP.NET MVC pattern, separating the project into View, Model, and Controller components.
- Utilized SQL Server for the database backend.
- Demonstrated proficiency in object-oriented programming, including inheritance and polymorphism.
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Education

Nelson Mandela University – Higher Certificate in User Support Services (Cum Laude) (2020)

Nelson Mandela University – National Diploma in Information Technology – Software Development (2021-2023) – Complete

REFERENCES

Name: Sinethemba Sogayise

Company: S Sogayise Attorneys

Position: CEO

Telephone: 083 599 7263

Work: 0414035342

Name: Sihle Sogayise

Company: Council for Geoscience

Position: Geoscientist

Telephone: 0783061138

Work: 0128411461

Name: Thobeka Khwaza

Company: Department of Health

Position: Treasurer

Telephone: 0735332084

Work: 0414030811

