Sandile Nkosi

Developer | Full Stack

Midrand, Gauteng

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Professional Summary

Software Developer with 1 year of professional experience and 4 years of freelance/self-driven work. Skilled in full-stack development, API integration, and database design using technologies. Adaptable, self-motivated, and experienced in delivering clean, efficient solutions in Agile environments.

Skills

Font-End: HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Bootstrap, Material UI

Frameworks & Libraries: React.js, jQuery

Back-End: C#, Python, Java, Apex, MySQL, PostgreSQL, SQL Server, Microsoft Azure, AWS, Salesforce, Git, GitHub

Frameworks: Django, ASP.NET Core, Spring Boot, Node.js (Express)

Experience

Web Developer - Freelance

i 2019 - present

Built modern, responsive websites using Django, Tailwind css, and JavaScript.

Data Analyst - Phuthuma Technologies

Analyze and interpret complex datasets to provide actionable insights that drive business decisions. I utilize statistical tools and data visualization techniques to uncover trends, improve processes, and support strategic planning.

Salesforce Developer - Quarphix Company

■ Aug 2024 – present

A Salesforce Developer, developed Lightning Web Components, Flows, and API integrations to enhance user experience and streamline business processes. I also utilized SOQL for querying Salesforce data and created Apex trigger classes to automate workflows and maintain data integrity.

Education

Advance Diploma - Information Technology (ICT Application Development)

Durban University of Technology - Status: Complete

National Diploma - Information Technology (ICT Application Development)

■Nov 2019

Durban University of Technology - Status: Complete

Certifications

- Salesforce Certified Administrator (Credential) View
- Salesforce AI Certified Associate (Credential) View
- Salesforce Certified Agentforce Specialist (Credential) View
- Salesforce Certified Platform App Builder (Credential) View
- Microsoft Certified: Data Engineer Associate (Credential) View

Projects

Test-Engine-Exam - Self-driven project | Github

iii Aug 2024

A Test-Engine-Exam is a simulated exam platform that helps candidates prepare for certifications by mimicking real exam conditions. It features a question bank, timed sessions, performance tracking, and customizable practice tests. Commonly used in IT, finance, and project management, it enhances confidence, time management, and knowledge retention.

Salesforce Intern Progress Tracker - Quarphix | O Github

Aug 2024 - present

Developed and implemented a Salesforce-based application to track intern progress through exams and tasks. The system included:

- Custom Objects for Interns, Tasks, Exams, and Results
- Automated workflows using Flows and Process Builder
- Progress tracking through Reports and Dashboards
- Record-level security via Profiles and Permission Sets
- Integration of validation rules for consistent data entry
- Improved team oversight with real-time performance metrics

This project enhanced intern visibility, streamlined evaluation, and supported mentor feedback using core Salesforce features.

Portfolio Website | O Github

⊞ Aug 2024

Built a personal portfolio using HTML, CSS, and JavaScript to showcase projects and certifications.

- Mobile-responsive layout
- Includes links to GitHub repositories and live demos

KEY ACHIEVEMENTS

Full-Stack Developer - Self-driven projects | Github

Feb 2019 - present

- Developed proficiency in JavaScript (and frameworks), HTML, and CSS to create dynamic, responsive user interfaces.
- Applied front-end technologies to build and maintain interactive web applications.
- Gained expertise in Microsoft Office 365 for collaboration and presentations.
- · Acquired skills in .NET, Python, Java, and SQL to design, build, and optimize server-side applications and databases.
- Gained hands-on experience with Microsoft Azure for cloud-based deployment and infrastructure mana

References

Name: Thapelo Seema Company: Quaphix Position: Mentor

Email: thapelo.seema@gmail.com

Name: Puleng Maphela Company: Quaphix Position: Supervisor

Email: puleng@quarphix.co.za

Name: Neliswa Mpungula
Position: Director of Phuthuma

Technologies

Work Number: 073 246 8422