

Segodi Johannes Mogashoa

Software Developer

Walmer, Eastern Cape 6070

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0677749455

I am an eager-to-learn, hardworking individual with the ability to grow and adapt to new surroundings and environments. I work well under pressure and have well-defined discipline. I am a good team player and leader.

Work Experience

Intermediate IT Developer

Insync Solutions - Port Elizabeth, Eastern Cape

February 2024 to Present

1. Research and Development - new systems, solutions and tooling
2. Maintaining and writing code for business systems
3. Developing new modules and implementations
4. Elevate "shelf" solutions by developing proof of concepts
5. Stay current and up to date with best practices, tools and technologies
6. Support business processes - investigating possible solutions to current and future problems.

Technologies/Tools Used:

- Blazor
- C#, ASP Net Core
- .NET Framework
- SQL, Stored Procedures
- Git with Azure DevOps
- Javascript, JQuery
- CSS, Telerik, Bootstrap
- Visual Studio 2019-2022, Visual Studio Code, Rider
- REST APIs
- Entity Framework
- SQL Server
- Swagger/OpenAPI
- Postman
- ClickUp
- Docker
- Clean Architecture Principles (CQRS, MediatR)

IT Developer

Insync Solutions - Port Elizabeth, Eastern Cape

March 2023 to January 2024

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2. Maintaining and writing code for business systems
3. Developing new modules and implementations

4. Elevate "shelf" solutions by developing proof of concepts
5. Stay current and up to date with best practices, tools and technologies
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Junior Frontend Developer

Vaimo - Port Elizabeth, Eastern Cape

July 2022 to February 2023

- Work on an e-commerce website using Magento PWA Studio, Vodapay Mini App, and Core Magento
- Implement functionality according to designs
- Make changes to live sites, apply fixes to bugs

Technologies/Tools Used:

- Typescript
- Git with Bitbucket
- Jenkins CI/CD
- Javascript, JQuery, KnockoutJS
- React, PWA
- CSS, SCSS, TailwindCSS
- PHPStorm, Visual Studio Code
- GraphQL
- PHP, Phtml
- Docker, Container Images
- DBeaver, SQL

Code Reviewer

CoGrammar - Home Based

May 2022 to July 2022

- Was responsible for reviewing the code of students that were doing a BootCamp through HyperionDev
- Providing feedback to the students on their assessments

Junior Software Developer

Cybersec Clinique - Johannesburg, Gauteng

October 2020 to January 2022

1. Develop, maintain and supported web-based applications this included building and maintaining ERP systems, gate access control systems, mobile applications, static and dynamic websites, building custom e-commerce platforms.
2. UI/UX Design and Prototyping using Adobe XD to showcase designs to the clients.
3. Technical Documentation (handover documents, ERD, Software requirement specifications, user manuals)
4. Project requirements and inception meetings with clients.

Technologies/Tools Used:

- VueJS
- C#, ASP Net Core
- Git with GitHub
- Javascript, JQuery
- CSS, SCSS, Bootstrap
- Visual Studio 2019-2022, Visual Studio Code
- REST APIs
- Entity Framework
- SQL Server, MySQL
- Swagger/OpenAPI
- Postman
- SignalR
- Firebase
- AdobeXD

Named employee of the month February 2021

Mentor new interns

Lead the development team in the interim until departure

Education

Diploma in Information Technology

Nelson Mandela University - Eastern Cape

February 2020 to December 2022

High School (matric) in Grade 12

Sandown High School - Johannesburg, Gauteng

January 2015 to December 2019

Skills

- Web Development (3 years)
- Mobile App Development (Less than 1 year)
- Microsoft Office (5 years)

Languages

- English - Expert

- Sepedi - Fluent
- Afrikaans - Intermediate
- Zulu - Fluent

Links

<https://dev.to/johannesmogashoa>

<https://github.com/JohannesMogashoa>

<https://johannesmogashoa.co.za>

https://twitter.com/iam_johannesm

<https://www.linkedin.com/in/johannes-mogashoa-358416190/>

Awards

OfferZen - Certificate of Completion

September 2021

For their participation as a mentee in the OfferZen Project Thrive Mentoring Programme. This certificate serves as proof of their completion of the 12-week mentoring programme.

Certifications and Licenses

ASP.NET Core MVC 5.0 - Beginners Guide

February 2021 to Present

Introduction to the usage of ASP.NET Core MVC 5.0 to create web applications and restful APIs.

The Complete 2020 Web Development Bootcamp

December 2020 to Present

Learn full-stack web development using MongoDB, Mongoose, ExpressJS, NodeJS, and ReactJS. Server-side templating using EJS as well as Authentication using PassportJS

The Complete App Design Course - UI/UX and Design Thinking

March 2021 to Present

Learn and understand the fundamentals of User Interface and Experience design as well as colors and color psychology.

Server-side Development with NodeJS, Express and MongoDB

March 2021 to Present

Learn how to create RESTful APIs using NodeJS, Express and MongoDB