

SIPHESIHLE MADONDO

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Objective

I would like to gain the necessary experience to hopefully become a senior developer in these programming languages, namely C#, JavaScript, and SQL (Structured Query Language). I also want to see myself in a company that will improve my career in any possible way as I am also willing to grow. I am also willing to relocate if the right opportunity presents itself.

Work Experience

Consultant/ Developer: June 2017: March 31, 2023 (Employer)

My careers started C# Developer at Reverside Software Solutions with a bootcamp which gave me the opportunity of the real work environment. I got exposed in platforms such Angular and JavaScript for front end development. C# back-end and MS SQL Server for databases. I also have a bit of background development in programming languages such as Typescript.

Duties:

- Design, develop and test new features in applications.
- Interact with stakeholders to specify requirements for applications.
- Debug and maintain written code.
- Identify areas where code quality is lacking and improve upon it.
- Create a suite of unit testing for code.
- Provide support to end users and stakeholders in the organisation.
- Write and maintain documentation for code.
- Report on project statuses and developments to senior team members.

Software Developer: (outsourced)

Sep 2017: May 2020, Sandton

I was a developer at one of Reverside's clients SSP Limited, developing products for insurance companies, using mostly their development tools, but sadly the contract came to end after 3 years of working with them as a contractor and I had to go back to Reverside the actual employer. While developing throughout the years at SSP Limited I have gained experience in these languages: VB.net, VBScript, JavaScript, C# and SQL. I also have experience in using TFS which is a management tool used in project management, reporting, requirements gathering, and testing.

Duties:

- Creating Data Models.
- Creating Lookups (PMLOOKUPS and Rate Lookups),
- Writing rating scripts.
- Developing insurance products (Policy and Claims).

- Creating reports (Policy and Claims) Using MS SQL server.
- Deploying to UAT for testing.
- Working with specs from Requirements gathering.
- Configuring the products.
- Maintaining, Debugging existing products.

Data Steward: (outsourced) June 21, 2021: September 30, 2022, Bryston

Managing, analysing, and keeping data up to date at one of Reverside's clients Constantia. Using some in-house tools (Data warehouse) and MS SQL Server Management Studio 2017. Also communicating directly with certain stakeholders on certain matters. Creating reports on Qlik sense.

Duties:

- Importing and exporting data to Datawarehouse.
- Analyse data sent by clients.
- Using MS SQL server to generate reports.
- Extracting data for each client.
- Logging IM's(errors) and follow up until fixed.
- Helping clients with fixing of the Logged IM's.
- Transforming data (.xlsx, .csv) in accordance with the Datawarehouse.
- Creating stored procs and queries to retrieve and store data.
- Building reports using Qlik sense.

C# Junior Developer at Adviceworx: Current (Contract).

Developing using C-sharp, Angular and Typescript. Using SQL for sever side, and pipelines as part of CI/CD.

Duties and Responsibilities:

- Assist with the designing, development, customizing and maintenance of various proprietary.
- applications.
- Assist with maintenance of existing Qlikview models.
- Data Clean up from source.
- Maintaining automation pipelines.
- Owning the data supply chain (From SFTP to Qlik).
- Developing, maintenance and housekeeping of AWX proprietary Webapp.
- General Development and any ad-hoc requests as provided by the Head Developer when required.

Education

2017

ND Information Technology

Mangosuthu University of Technology, Durban.

Development Software, Information Systems, Internet Programming, and Systems Software.

Skills

- Proficient in C# and .Net.
- Proven experience with software design and Object-oriented design (OOD) methodologies.
- Knowledge of MS SQL and MySQL databases.
- Knowledge of ORM frameworks.

- Experience with Web services development like REST.
- Some Knowledge of other coding languages such as PHP, Java.
- Experience working with HTML, JavaScript and web development frameworks.
- Solid understanding of coding and development processes.
- Strong analytical thinking.
- Outstanding problem-solving skills.
- Excellent communication skills.

Tech Stack

- C# OOP, (.Net Core), MVC, API, LINQ, Data Structures, Algorithms
- Typescript
- Angular
- Nodejs
- JavaScript
- MSSQL Server
- TFS
- CI/CD Pipelines.

Achievements

While I was working at SSP I received some recognition for the good job I did on one of the projects namely SACOS, and I was rewarded with the SSP Star award. I have just completed the Angular Core Deep Dive - Beginner to Advanced (Angular 17) course on Udemy.

Languages

- English: Fluent
- IsiZulu: Native

Reference

For any reference from my previous employer please contact the following persons that I reported to:

Full name: Levert Kabi. (Reported to at Constantia)

Contact: 081 792 8425

Full name: Valentia Mdakane

Contact: valentia.mdakane@reverside.co.za (HR)