**SIPHESIHLE MADONDO**  
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**Objective**

Motivated and meticulous Software Developer with solid experience in C#, ASP.NET Core (MVC & Web API), SQL Server, and Angular. I am skilled in building enterprise-grade applications, APIs, and data-driven solutions. Strong background in cloud (Azure), CI/CD, and clean architecture principles. Seeking opportunities to contribute to a dynamic team, while driving significant technical impact at a senior level. Open to relocation for the right opportunity.

**Work Experience**

**C# Developer – Adviceworx (Current)**

* Developing and maintaining proprietary web applications using C#, Angular, TypeScript, and SQL Server.
* Implementing automation pipelines, CI/CD, and Azure services (App Services, ADF pipelines, Power BI integration).
* Supporting QlikView models and ensuring data accuracy through cleanup and transformation.
* Collaborating with stakeholders on ad-hoc development requests and enhancements.

**C# Developer – Reverside Software Solutions (2017 – 2023)**

* **C# Developer** (Consulting).
* Firsthand experience in **Angular, JavaScript, C#, SQL Server, and TypeScript**.
* Collaborated with **stakeholders to gather requirements, design, test, and deploy features**.
* Ensured code quality through debugging, documentation, and unit testing.
* Worked in team of developers who developed insurance software products (Policy and Claims).
* CI/CD across different environments.
* Worked with **data models, rating scripts, reports.**
* Worked with **TFS** as parts of the project **requirement tracking**, **collaborations** and **deployments**.
* Managed and analyzed data in **SQL Server & Data Warehouse** environments.
* **Dashboards** and **reports** in **Qlik Sense**.
* Transformed datasets (.xlsx, .csv) and built **stored procedures/queries**.
* Worked closely with stakeholders to resolve data issues.

**Projects (Ongoing / Personal / Work-Related)**

**Automated Timesheet Management System | Ongoing**

* Creating a .NET Core web application with separate dashboards for employees and managers.
* Features include approval workflows, summary dashboards, and flexible export functionality.
* Leveraging ASP.NET Core, EF Core, and Azure App Services for a cloud-ready solution.

**Partner Fee and Income Review Tool | Ongoing(NAV)**

* Developing a system to manage partner income and fee renewal reviews.
* Designed to ensure accurate **income tracking** and automated **fee calculations**.
* Implemented using **ASP.NET Core** **Web API** and **EF Core** for robust data access.

**Education**

ND Information Technology (2017) – Mangosuthu University of Technology, Durban  
Focus: **Software Development**, **Information Systems**, **Internet Programming**, **Systems Software**.

**Skills**

* **ASP.NET Core (MVC & Web API):** RESTful APIs, middleware, routing, dependency injection, JWT security.
* **Entity Framework Core:** Code-first & database-first, LINQ optimization, SQL Server integration.
* **C# (up to C# 10/11):** Async/await, LINQ, generics, delegates, OOP principles, records, pattern matching.
* **Azure:** Functions, App Services, Storage, ADF pipelines, DevOps.
* **Blazor & Razor Pages**: Building modern interactive apps.
* **Testing (TDD):** Unit testing with xUnit, NUnit.
* **Microservices:** Azure Service Bus, Docker, Kubernetes.
* **Other Tools & Practices:** Git, CI/CD pipelines (Azure DevOps, GitHub Actions), Agile/Scrum, SOLID principles, Clean Architecture.

**Tech Stack**

C# .NET Core (MVC, API, OOP) | LINQ | SQL Server | Angular | TypeScript | JavaScript | Node.js | Entity Framework Core | Azure (App Services, Functions, DevOps) | CI/CD | Git | Qlik Sense | TFS

**Languages**

* English: Fluent
* IsiZulu: Native

**References**

* **Levert Kabi** – Constantia (Supervisor) | 📞 081 792 8425
* **Valentia Mdakane** – HR, Reverside | ✉️ valentia.mdakane@reverside.co.za