Anthony Kubeka

Software Engineer

CONTACT

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EDUCATION

Bachelor of Science Computer Science University of the Witwatersrand, 2020 Major Subjects -Computational and Applied Mathematics, Computer Science, Mathematics

SKILLS

CERTIFICATIONS

Microsoft AZ-900 (Azure Fundamentals)

WORK EXPERIENCE

Intermediate Software Engineer Entelect January 2023 - Present

The duties mentioned in the Software Engineer section below, along with providing mentorship to new Software Engineers on the team

Software Engineer Entelect January 2021 - December 2022

Built out a large majority of features and functionality for a client's (EasyEquities) pension fund platform, RISE.

These features would encompass working on:

- The frontend (Angular), where a Model-View-ViewModel pattern was used, and adding or making changes to the views and TypeScript files.
- Backend API in C# and with .NET Framework, using Entity Framework as an object relational mapper. Changes here would be to POCOs (Plain Old C# Objects / class files), services and DTOs (Data Transfer Objects).
- SQL Server: We used a database first approach, and any data structure changes would need to be made in the database script project and for the next deployment as part of the deployment pipeline.
- Managed the system's databases, specifically the creation, updating and deleting of tables, views and stored procedures.
- Managed cloud infrastructure in Azure.
- Implemented integration with SARS for automatic submission of tax forms for claim withdrawals.