

# Anthony Kubeka

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## EDUCATION

**University of the Witwatersrand**  
*Bachelor of Science - Computer Science*

**Randburg, Gauteng, South Africa**  
*Graduation Date: December 2020*

## TECHNICAL SKILLS

**Programming Languages & Skills:** .NET Core, C#, Angular, Azure, Typescript, SQL Server, .NET Framework

**Certifications:** Microsoft AZ-900 (Azure Fundamentals)

## WORK EXPERIENCE

### Intermediate Software Engineer

*Entelect, Gauteng, South Africa*

*January 2023 - Present*

- Worked on Angular front-end and .NET Core back-end for Ninety One's Investment Platform.
- Drove customer growth by implementing REST API endpoints and Angular components with RxJS for event handling to decrease rejection rates of investment transactions on Ninety One's investment platform.
- Improved Ninety One's business efficiency by implementing a full-stack feature to allow manual investment instructions to be submitted via the web, using Azure Service Bus and Function App, reducing the need for manual quality control.
- Investigated and resolved production issues with critical investment instructions in Ninety One's Azure CosmosDB database and Function Apps under time pressure.
- Mitigated business risk by implementing critical bug fixes for the instruction investment process as soon as these were discovered.
- Improved code coverage for the instruction investment process by writing unit tests for legacy C# code using XUnit and Moq.
- Mentored junior engineers on the team in terms of SOLID principles and best practices.

### Software Engineer

*Entelect, Gauteng, South Africa*

*January 2021 - December 2022*

- Enabled the launch of EasyEquities' pension fund platform, RISE, by completing necessary functionality as full-stack features.
- Added Reactive Angular Forms to allow for capturing of essential data for adding pension funds and companies to the system.
- Implemented an automatic process using SignalR, NServiceBus and SQL Server stored procedures to bulk load thousands of members onto the system.
- Wrote several SQL Server stored procedures to transform SARS data per integration allowing automatic submission of tax forms for claim withdrawals.
- Used Azure App Insights to investigate and resolve production issues with the claims withdrawal process under time pressure.
- Improved code coverage for the claims withdrawal process by writing unit tests for C# code using NUnit and Moq.