

# MHLENGI DLAMINI

I T G R A D U A T E

074 457 0031

A1272 Inanda Newtown Freedomchater Road

Mhlengidlamini8@gmail.com

## SUMMARY

Driven and detail-focused IT graduate with a Diploma in Information Technology, specializing in Software Development from IIE Rosebank College. Proficient in coding, I excel in both independent and team-based software development environments. Eager to further my skills as a Junior Software Developer, I am actively seeking internship, graduate program, and entry-level opportunities at dynamic and innovative companies.

## EXPERIENCE & PROJECTS

### DisasterWebApp

Stack: Azure DevOps, ASP.Net Core, Azure SQL Server | 2023

The DisasterWebApp is a website I developed to facilitate disaster relief efforts, providing users with the capability to securely donate funds, access disaster information, and share crucial updates.

Key Responsibilities:

- Planned the project on Azure using Boards.
- Designed a UML class diagram.
- Utilized C#, HTML, CSS, ASP.NET Core, Entity Framework Core, Azure SQL Server, Bootstrap, and JavaScript.
- Implemented ASP.NET Identity for authentication.
- Employed the MVC design pattern.
- Set up Repos for CI.
- Created unit tests.
- Deployed the application to Azure.

### Flockfinder

Stack: GitHub, Kotlin, Android Studio, Firebase | 2023

Flockfinder is a bird observation application that allows users to view bird hotspots on a map. Users can also add their own bird observations. The app was a team effort.

Key Responsibilities:

- Coded the Hotspot, Settings, and Observation activities using Kotlin.
- Utilized the eBird 2.0 API to fetch bird hotspots and the Google Maps API.
- Utilized GitHub to store and share our code within the team

## EDUCATION

### IIE ROSEBANK COLLEGE

Diploma in information technology in software development  
2021– 2023

### Nqabakazulu comprehensive high school

NNational Senior Certificate | Matric  
2015 – 2019

## SKILLS

- ASP.NET and .NET 7
- HTML, CSS, and Bootstrap
- JavaScript
- C#, Kotlin, and Core Java
- Object-Oriented Programming
- Model-Controller-View Design Pattern
- Azure DevOps
- Azure SQL Server and Oracle
- Canva
- SCRUM, Kanban, and Waterfall
- Solution-oriented
- Flexible
- Analytical
- Efficient
- Team-oriented
- Diligent
- Project Planning
- System Design
- Database Design

## CERTIFICATIONS

- IBM Introduction to Data Analytics

## INTEREST

- Coding
- Football
- Reading