# KHAYALETHU XOLISWA NGEMA

## JUNIOR C# SOFTWARE DEVELOPER

**Q** 133 Ingcuce Road, Durban, 4001, Kwazulu - Natal

**L** +27660278127

■ ngemakhayalethu@gmail.com



linkedin.com/in/khayalethu-ngema

## **SUMMARY**

Junior C# developer with a strong grasp of .NET, MVC, HTML, CSS, Bootstrap, JavaScript, and SQL. With a background that sharpens my problem-solving and communication skills, I focus on building clean, scalable solutions that meet real-world needs. Quick to learn, easy to collaborate with, and driven to grow in a fast-paced development team.

### **WORK EXPERIENCE**

## Junior C# Developer - XET Group

October 2023 - October 2024

Developed a bus tracking system for eThekwini Municipality to improve public transport services for residents, featuring a back-office web portal and a mobile app.

- Developed a back-office web portal and Flutter mobile app with real-time GPS tracking using C#, MVC, HTML, JavaScript, SQL, and Dart to streamline operations and improve user experience.
- Optimized performance through database tuning, debugging, and testing; collaborated on code reviews and documentation; delivered cost-effective solutions that cut expenses by 20% and boosted efficiency by 25%.

#### **EDUCATION**

**Diploma in ICT: Business Analysis -** Durban University of Technology

January 2020 - December 2022

Grade 12/Matric - Zombizwe High School

January 2019 - December 2019

#### **SKILLS & CERTIFICATIONS**

- Technical Skills: C#, .NET, MVC, SQL, HTML, CSS, JavaScript, Flutter, Dart, Debugging, Database Optimization, Azure Cloud Services, IIS Deployment
- Languages: English, IsiZulu, SiSwati
- Certifications: Microsoft Certified: Azure Al Fundamentals
- Soft Skills: Strong communication, teamwork, problem-solving, attention to detail, quick learner

#### **REFERENCES**

**XET Group** 

Mr Msizi Nxumalo (Technical Lead)

**Email:** msizi.nxumalo@xetgroup.com

Phone number: +27 81 377 5745

XET Group

Mr Iqsaan Mia (Software Developer)

Email: iqsaan.mia@xetgroup.com

Phone number: +27 68 285 9913