# Thembinkosi Dladla

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#### **EDUCATION**

# **University of KwaZulu-Natal**

Bachelor of Science in Computer Science and Information Technology

### **SKILLS SUMMARY**

Languages: C#, C++, SQL, Python, HTML5, CSS, JavaScript, Java

Framework: .NET

Tools: Microsoft SQL, Database Management, Git

**Soft Skills:** Problem Solving, Leadership, Strong Communication

### **WORK EXPERIENCE**

# **Full Stack Development (CAPACITI)**

December 2024- Present

- Building full stack applications using HTML, CSS, JavaScript, Python, Django, and RESTful APIs.
- Gaining experience in database management with SQL real-world project collaboration.

# Tutor – COMP201 Data Structures (University of KwaZulu-Natal)

August 2023- Nov 2023

• Mentored second-year students in mastering data structures (linked lists, trees, and graphs) using Java, while assisting with debugging, code optimization, and enhancing understanding of algorithms and best practices.

### **PROJECTS SUMMARY**

# Cylinder Head Doctor API |LINK

- Developed a Web API using ASP.NET Core to manage customer data, services, and payments for a car cylinder head business, with efficient CRUD operations and input validation.
- Designed database interactions with Entity Framework Core, ensuring data consistency and seamless relationship management.

# **Student Registration System (University Group Project)**

- Designed and developed a client-server-based student registration system using .NET and C#, with integrated database management using Microsoft SQL.
- Led the team in connecting the database management system with C# for seamless data exchange and project delivery.

# **CERTIFICATES**

# C# Fundamental (Coddy) | CERTIFICATE

Artificial Intelligence Essential V2(IBM)| CERTIFICATE