MUHAMMED ANAS DADABHAY

Software Engineer | AI Practitioner | BSc IT Graduate

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EDUCATION

Bachelor of Science in IT (Software Engineering)
Richfield Graduate Institute of Technology *2022 - 2024 | Durban, South Africa*

WORK EXPERIENCE

Software Engineer / IT Support
ANDTC *August 2024 – Current | Durban, South Africa*
- Software Development – Independently built custom software solution (NDA – Client Confidential)
- Maintained and optimized software systems, improving stability and user experience
- Troubleshot and resolved PC-related technical issues, upgraded hardware

Freelance Software Developer *2025-Current | Durban, South Africa*
- Developing of Websites, Mobile Apps and Ai Agents
- Implementing Ai automation solutions in workplace to reduce workloads
- Expanding online presence for clients

Database Assistant
Euro DIY *April 2024 (1 Month Contract) | Durban, South Africa*
- Assisted with database administration tasks
- Updated and maintained MySQL database
- Implemented data backup procedures

TECHNICAL SKILLS

C#, C++, Java, Python, Android Development, VB.NET, React Native Framework, JavaScript, N8N, MySQL, SQLite, HTML, PHP, CSS, JavaScript

PROJECTS

ANDTC Software *August 2024 - December 2024*
- Independently developed custom enterprise software for ANDTC (NDA – Client Confidential)
- Utilized Agile methodologies throughout the Software Development Life Cycle
- Increased operational efficiency by approximately 40%
- Provided continuous live support and incorporated customer feedback

KATFUSION WEBSITE *August 2024 - December 2024*
- Developed a website for the company KATFUSION
- Utilized Agile methodologies throughout the Software Development Life Cycle
- Increased clients online market reach drastically

CERTIFICATIONS

- Cisco CCNA: Introduction to Networks
- Cisco Introduction to Cybersecurity
- FNB App Academy / IT Varsity: Full-Stack Developer
- AWS Cloud Foundations

CORE COMPETENCIES

- Leadership
- Teamwork
- Agile Methodologies
- Continuous Learning
- Problem Solving

INTERESTS

- Mixed Martial Arts
- AI Automation
- Automotive Technology
- Gaming