Mxolisi Ngobese

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Summary

I am a tech enthusiast with expertise in SQL, Python, JavaScript, Java and C# as well as .NET(Framework).

I am highly interested in Web Development and extremely fascinated by Automation Testing. My patient and helpful nature, coupled with a passion for learning, makes me a valuable team member who can contribute to any project's success. I am excited about the possibilities that technology offers and am committed to making a positive impact through my work.

I love learning and keeping up with the latest in my field. Solving problems and coming up with new ideas through programming makes me really happy. I'm excited to use my enthusiasm and skills in the dynamic world of software development.

Experience



Elective: Quality Assurance

WeThinkCode

Sep 2023 - Dec 2023 (4 months)

We had the privilege of participating in a dynamic and thorough workshop organized by System Verification, a globally recognized company specializing in software quality assurance on a global scale. The workshop, led by seasoned industry professionals, provided us with invaluable practical experience across crucial domains, including:

Automation Testing: Crafting, creating, and managing automated testing solutions to enhance the efficiency and effectiveness of quality assurance.

Continuous Integration / Continuous Delivery (CI/CD): Optimizing software development and deployment processes for swift, reliable, and consistent delivery.

Software Development Life Cycle (SDLC) Objectives: Deepening our comprehension of how SDLC aims to mitigate project risks through strategic foresight and planning.

AAA Testing Approach: Proficiency in the Arrange-Act-Assert methodology for authoring various test types, such as data-driven testing, GUI testing using Selenium, and API testing.

Education



WeThinkCode

NQF level 5 qualification in Software Engineering, Computer Software Engineering 2022 - 2023

WeThinkCode_ is a pioneering educational institution, setting new standards in technology and software development education. It offers an immersive, collaborative, and challenging learning environment

that fosters creativity, critical thinking, and problem-solving skills. The program is designed to prepare students for success in the tech industry, delivering a transformative educational experience.

At the heart of this unique curriculum are experienced mentors who provide invaluable guidance and support. These mentors serve as beacons of knowledge, guiding students towards their excellence in technology and shaping the tech leaders of tomorrow. WeThinkCode_ is more than just an educational institution; it's a revolutionary journey towards a brighter future in the world of technology.

Licenses & Certifications

Introduction to SQL - Sololearn CC-A1F3FALG

Introduction to JavaScript - Sololearn
Issued Aug 2023 - Expires Aug 2025
CC-9V0GUJ7V

Motheo 1.0 Certificate of Completion - Motheo

Skills

C# • TDD • Quality Assurance • .NET Framework • Graphic User Interface (GUI) Design • API Testing • Test Automation • Team Leadership • Teamwork • Test-Driven Development