Siphesihle Miller

Software Developer and Web Developer

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SKILLS

C# | Java | Python | .NET Framework | ASP.NET | JavaScript | HTML | SQL | CSS Web Development | Microsoft Office Suite

EDUCATION

Feb 2023 – Jan 2024

CTU Training Solutions *⊘*

FET Certificate IT: Sysytems Development

- **Programming with Python:** Attained proficiency in Python programming, applying skills to solve real-world problems, and develop applications.
- **Core Web Development:** Developed skills in Front-end development, web development, and basic web design principles.
- **Cloud Fundamentals:** Explored the basics of cloud computing, including SaaS, PaaS, laaS, with hands on experience in Azure and SQL for scalable solutions.
- **Computer Architecture:** Acquired hands-on experience in hardware configurations and troubleshooting ,essential for maintaining smooth IT operations.
- **Digital Literacy and Proficiency:** Developed practical skills in Microsoft Office Suite, proficient in Excel and Word for efficient data management.
- **Principles of Program Design:** Underwent an introduction to designing user-friendly programs across various platforms like Excel, Word and PowerPoint.
- **Robotic Development:** Explored robotics with Arduino, PLC Ladders and gaining practical knowledge in automation and control systems.

Feb 2024 – present

CTU Training Solutions ∅

FET Certificate IT: Software Development

- **Programming with C#:** Developing proficiency in C# programming, including .NET, .NET Framework and ASP.NET for application development. Experience with Console App development.
- **Programming with Java:** Gaining expertise in Java programming language application development.
- **Solutions Development:** Exploring solution development methodologies using tools such as SQL Server Management Studio, SQL and Azure. Integrating DevOps principles for streamlined software development and deployment process.

CERTIFICATES

- IT Specialist JavaScript Ø
- DP-900: Microsoft Azure Data Fundamentals
- IT Specialist: Python
- Al-900: Microsoft Azure Al Fundamentals Certification