Emmanuel Okwara

Johannesburg Metropolitan Area

✉ emmanuelokwara001@gmail.com

in linkedin.com/in/emmanuel-c-okwara

Summary

An enthusiastic coder, with a passion for math , problem solving and complex logic.
I enjoy simplifying complex problem, and coding affords me that luxury.

My specialties include quickly learning new skills and programming languages, problem-solving, Agile-Methodologies, CI/CD,MVC architecture.

My skills include C#, Java, NodeJS,, React, Python ,SQL, GraphQL, Docker, and Git/Github/GitLab.

Overall i enjoy working in teams with passionate developer, just so i can learn from them. I enjoy Gaming , and outdoor activities whenever am not coding.

Experience

Facilitator
Sci-Bono Discovery Centre
Dec 2020 - Mar 2021 (4 months)
I worked as a facilitator at their 4IR(4th industrial revolution) exhibit,where i managed and educated visitors and tourists on technology and the upcoming industrial revolution.

Mentor
Sci-Bono Discovery Centre
Jan 2018 - Oct 2020 (2 years 10 months)
Worked In a team of mentor's, for the companies clubhouse program, where we taught children how to write code in HTML,CSS, JAVASCRIPT and SCRATCH.

Education

WeThinkCode
Computer Software Engineering
Sep 2021 - Jun 2023
Wethinkcode is an institution for software developers, student's are able to accquire software development skills and practices. skills including TDD,CI/CD , DESIGN PATTERNS,SHELL SCRIPTING,BUILDING AND DEPLOYING SOFTWARE, GIT AND AGILE DEVELOPMENT.

Johannesburg polytech institute
Matric Certificate , Science
Jan 2009 - Dec 2017

I studied at Johannesburg Polytech Institute,where i matriculated

Licenses & Certifications

intermediate machine learning - Kaggle

C# basic - HackerRank

Skills

C# • Back-End Web Development • Database Development • RESTful architecture • Web Development • Software Development • Agile Methodologies • TypeScript • Test Automation • Firebase

Honors & Awards

Empire Partner Foundation Transport Hackton - Empire Partner Foundation
Nov 2021
Working as a team of 4 , we were tasked to come up with an innovative solution for public transportation in South Africa, we were able to demo our application and came in 3rd place