Yousef Ahmed Abd El-Manam Ali

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SUMMARY

I'm an entry-level full-stack (MERN) developer specializing in both front end and back end web development, with a strong understanding of the foundations and familiarity with various libraries, frameworks, and tools. I enjoy exploring different fields of programming, such as Game Development and Low-Level Programming, and I am also a self-taught C/C++ developer.

EDUCATION

Certificate and Subsidiary Diploma in Information Technology
Pearson BTec Level 3 · Alexandria, Egypt

Certificate in Life Skills, Gender, and Career Orientation
Ready for Tomorrow (PLAN International) · Alexandria, Egypt

Certificate in Coding and Programming
Samsung Innovation Campus · Alexandria, Egypt

Diploma in Information Technology and Computer Science
WE School For Applied Technology · Alexandria, Egypt · 2024

SKILLS

Frontend: HTML5, CSS, JS, TypeScript, ReactJS, TailwindCSS, Bootstrap 5, Web Design, UI/UX, Figma

Backend: NodeJS, ExpressJS, Laravel, PHP

Software Development: C/C++, Python, TKinter, Python, SDLC, STLC, Manual Testing, Debugging

Tools: Git, Github, VSCode, XAMPP, IntelliJ IDEA, PyCharm, CMake, Linux, CMake, Microsoft Office (Word, PowerPoint, Access)

Soft Skills: Problem Solving, Time-management, Teamwork, Adaptability

PROJECTS

Canvas Language
github.com/YousefAhmed-365/CanvasLanguage · January 2024 –July 2024
· Developed an interpreter for a programming language that specializes in rendering graphics.
· Used my skills in C/C++ to write a Recursive Descent Parser.
· Maintained the interpreter and used a profiler to optimize the interpreter and track various kinds of bugs.