

Aliaa Nabil

Computer and Systems Engineer

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Summary

- I am an undergraduate Computer and Systems Engineering student at Ain-Shams University. Engaging actively within my university community has nurtured strong interpersonal skills. Throughout my academic journey, I've successfully undertaken diverse projects, showcasing my proficiency in software development, database management, and web application design. With expertise in Java, C++, and C, I bring an analytical mindset, keen attention to detail, and collaborative prowess to every project. I'm driven to stay updated with the latest advancements in the field and committed to making a meaningful impact in the realm of computer engineering.

Education

Ain-Shams University

2019 – 2024

Faculty of Engineering

Computer and systems Engineering

Experience

- **Mastering Python**, *YouTube* 08/2023 – 10/2023
- **Web Development using React**, *ITI* 08/2023 – 09/2023
- **Flutter**, *ITI* 08/2023
- **Introduction to Python Programming**, *Udacity* 07/2023 – 08/2023
- **Data structure using C++**, *Udemy* 12/2022 – 02/2023
- **Software engineering diploma**, *Route Academy* 09/2022 – 11/2022
- **Java script and react course**, *Itrax Academy* 09/2022 – 10/2022
- **Web development workshop**, *Beta Academy* 07/2022 – 09/2022
- **Programming in python**, *Coursera* 07/2022 – 09/2022
- **Supervised Machine Learning: Regression and Classification**, *Coursera* 07/2022 – 08/2022
- **Introduction to cybersecurity**, *Cisco networking academy* 06/2022 – 07/2022
- **Programming for Everybody (Getting Started with Python)**, *Coursera* 08/2021 – 09/2021
- **Web development challenger track**, *Udacity* 07/2021 – 08/2021

Skills

C language	C++ language
Python	Java
HTML5	CSS3
JavaScript	EcmaScript
React	Node.Js
Database	SQL
PHP	Design patterns
Dart	Flutter
GUI Development	Verilog
VHDL	Data structures and algorithms
Assembly (MIPS,ARM)	Embedded systems using ARM
testing using junit	Matlab
Intellij	Visual studio code
Eclipse	Android studio
CodeBlocks	Apache NetBeans

Languages

- Arabic
- English

Activities

APEC , <i>Information Technology (IT) Member</i>	2023
Nasaem El-shrouk charity , <i>Volunteer</i>	2018

Projects

Aliaa-Portfolio

All my projects are mentioned in my portfolio with details