AMR KHALED

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OBJECTIVE

I am an ambitious person who is mature and responsible enough to take on any task. I am currently studying computer science at Ain Shams university in Cairo, Egypt and I aspire to be a a Software engineer/pentester when I graduate. I am used to teamwork so i am good with communication. I aspire to work in an environment where I could learn and deliver solutions to problems.

EDUCATION

BACHELOR OF Computer and Information science, Ain Shams University	2021-2025.
SECONDARY School, Farouk Islamic	2009 - 2021

SKILLS

Technical Skills	Javascript, nodejs , express.js , mongodb ,Python, HTML, CSS, java ,windows server , Red Hat 1 ,C++ ,C,Networks,eJPT(v1),Data Structures and Algorithms, Object-Oriented Programming
Soft Skills	Leadership, Teamwork, Communication, Problem Solving, Time Management , Accountability , Critical thinking

PROJECTS

Project 1 Medical Store Management System — 2021-2022
Winning the 5th place in the SP Contest 2022 by IBM and Ain Shams University — *GitHub*

- Medical System with a user friendly interface .
- Input validation.
- Records of each purchase.
- Detailed records of Suppliers and Customers.
- Checks the inventory for out of stock products and send a request for the supplier.

Project 2 Encryption and Decryption Tool — 2022-2023
Self-Study — *GitHub*

- Encryption Tool written in Python.
- Encrypt and Decrypt text messages and files using secret key.
- Supports switches and cmd interface.

Project 3 Achievements-lister Website — 2022-2023
Self-Study Using node.js , express.js , monogodb — *GitHub*

- There is email verification and Contact Form to send emails.
- Achievements will be listed in periodic way (weekly).
- User only inputs his achievements and the website do the rest.

Project 4 Encryption and Decryption Application — 2021-2022
Self-Study Using C++ and windows form — *GitHub*

- Encryption Application with a GUI.
- Encrypt and Decrypt text massages.
- Uses 5 different algorithm to encrypt text massages.

VOLUNTEERING EXPERIENCE

Cyberus ASU – Student Activity (2022-2023)
Wireless Security trainee

ACM ASCIS – Student Activity (2021-2022)
LEVEL 0 and 1 TRAINEE

Support ASU – Student Activity (2021-2022)
Member of Cyber security committee