# Eslam Mahmoud

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#### **Education**

## Ain shamas university

#### **June 2023**

- B.S.E. in Computer Engineering, June 2023.
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Engineering Entrepreneurship; Calculus III.

#### **Technical Experience**

### **Projects**

- (Graduation Project)Online clinic. developed medical website to provide many medical services such as:doctor's reservations, diagnosis and medical information,contributing with frontend team with react.js
- GPS TIVA C Tracker. Tracks board location via GPS signal then compute the distance Traveled with TIVA C
- Personal Portfolio Website. personal portfolio website using React.js and Tailwind library
- DES Encryption/Decryption. implemented DES Encryption/Decryption software with C language

#### **Skills**

- **Problem Solving**: 700+ Rating on codeforces
- python: mainly used python with openCV library to use viola-jones algorithm for face detection
- javaScript: Built AI othello player with a team using javaScript, my role was to improve time taken by minimax algorithm

#### Languages and Technologies

• C++; C; HTML/CSS; JavaScript; React.js; Python; Git; OOP;