

## résumé



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Military Status: **Postponed**



English B2a

### Objective:

Organized computer engineering student with experience in handling meetings and schedules of student organization programs. Seeking an entry-level to work as a part-time front-end developer in a dynamic organization to support the activities of the senior company coordinator.

### Projects:

- **MIPS Assembly Processor Project**  
Built all necessary modules and components of the MIPS Processor with Harvard architecture.
- **Library Management System Project**  
with GUI in **Java**, applying *Object Oriented Programming* concepts.
- **Movie Library Viewer App Project**  
With Python for metadata R/W and GUI in **Java**, applying *Object Oriented Programming* concepts.
- **Food Ordering Website Project**  
A Full stack website with login/sign-up, menu, cart and checkout.  
With **HTML**, **CSS**, **JavaScript**, and **Python Django**, applying *Software Engineering* concepts and creating professional *documentations*.
- **Criminal Management System Project**  
A system where the user can add/remove/edit/view crimes and criminals. With GUI in **C++**

### External Courses & Internships:

- 2023-Present • **Embedded Systems Diploma** – Eng. Ahmed Abdel-Ghaffar  
C Programming, Data Structures and algorithms
- July 2023 • **Full stack web development** – NEXT Academy by Oracle  
jQuery, MySQL, PHP, Laravel, JavaScript, HTML, CSS, Bootstrap, UI/UX

### Work Experience:

- 2021-Present • **Software Engineer** – ESL IGCSE with Dr. Adham Omar  
Managing, tracking, and scheduling tasks performed by the team, temporarily halting tasks to solve other problems, provide solutions for issues found in the process, including designing new systems. *One of the main achievements is the cutting-edge PR Management System built from scratch.*
- 2022-2023 • **Quality Control Head** – Google Developer Student Club at Ain Shams Faculty of Engineering  
Working in a team, with the main goal of making sure that everything is up to the Google Standards.
- 2020-2022 • **Senior Corrector** – Computer Science IGCSE with CSteam  
Working in a team, with the main goal of helping students learn Computer Science.

### Skills:

Adobe CC ●●●●○ AutoCAD ●●●○○ Microsoft ●●●●○

### Education:

- 2021-Present • **Computer Engineering and Software Systems B.Sc.**  
**Ain Shams University** International Credit Hours Engineering Programs, Cairo, Egypt  
**University of East London**, London, UK
- 2019-2021 • 7 A+ , 1 A IGCSE O-level , 1 A A-level Mathematics
- 2008-2019 • Al-Wadi International School, Jeddah, Saudi Arabia