AHMED MORSY

Cairo, Egypt | ahmedmorsy1a@gmail.com | 01288169400 | linkedin.com/in/ahmed-morsy-5a2688277 | Portfolio

OBJECTIVE

As a sophomore Software Engineering student with a strong foundation in programming and problem solving, I aim to leverage my skills in software development to build scalable, efficient, and high-performance applications. Passionate about solving complex technical challenges, I am eager to collaborate with dynamic teams and contribute to innovative software projects while expanding my expertise in various software engineering practices and technologies.

WORK EXPERIENCE

$Intern-Artificial\ Intelligence,\ Software\ Engineering\ \&\ Cyber\ Security\ Cyshield\ |\ 08/2024-08/2024$

- Contributed to the development of both **front-end** and **back-end** features of a web application, gaining hands-on experience with a range of technologies.
- Assisted in data collection and analysis for a big data project, helping improve overall data processing efficiency.
- Gained foundational experience with business intelligence (**BI**) tools and contributed to preparing insightful reports for team discussions.
- Participated in penetration testing efforts, identifying and addressing web vulnerabilities like **SQL** injection, **XSS**, **CSRF**, and **IDOR** enhancing the overall security of applications.

EDUCATION

Ain Shams University

Bachelor's Degree in Computer Science CGPA: 3.7

Major | Software Engineering Expected graduation: June 2027

PROJECTS

<u>Weather Forecast</u> • <u>Mealify</u>

<u>Transactions Dashboard</u> • <u>Game Hub</u> • eCommerce

SKILLS

Technical:

Front-End
 HTML
 Material UI
 Express.js
 CSS
 jQuery
 Node.js
 OOP
 React.js
 Mongoose
 JavaScript
 SQL
 Mongoose
 Redux

- Bootstrap - TypeScript - Next.js

- C++- git/GitHub- Java- Python

Soft Skills

Bazel

- English: B2
- Problem Solving
- Detail-oriented
- Adaptability
- Team Work
- Time Management