Ahmed Khaled

Computer Science Student & Software Engineer

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About

Hi there, I'm Ahmed, a Cairo based ever curious junior computer science student & software engineer pursuing a bachelor's degree in computer science at Ain Shams University.

Education

Ain Shams University   **2022-2026**

Major: Computer Science   *GPA: 3.2*

Experience & Projects

Banque Misr | Software Quality Testing Intern   **Summer 2024**

Developed strong skills in automated & manual testing, Learned about Agile methodologies, and various testing techniques. contributed to ensuring software quality and efficiency through hands-on experience with industry-standard tools and processes.

- Collaborated within an Agile framework to enhance software quality
- Automated testing processes using Cypress
- Learned about functional and non-functional testing
- Managed testing workflows using Jira and Zephyr Scale

Commercial International Bank (CIB) | Internship Trainee   **Summer 2024**

- Learned About the Digital Transformation at CIB
- Explored Topics such as Data Literacy, Data Analytics & Cybersecurity
- Gained Knowledge Around Bank Operations

Open Source Community FCIS | Web Development Team Member

- Collaborated with team members to complete projects
- Contributed to the development of a community website using the MERN Stack
- Worked closely with developers from various teams to ensure project success

Orbit / NASA Space Apps 2024

A NASA Space Apps 2024 3D Web App which brings space exploration to the masses, made with the classroom in mind, Orbit provides a unique interactive experience for students and hobbyists to explore the solar system with its planets, moons and asteroids while also having quests, achievements and medals for users to unlock and have fun while learning more about the cosmos

NAVERIS GeoAI / NASA Space Apps 2023

A NASA Space Apps 2023 Artificial Intelligence project which uses state of the art AI Models trained on provided NASA satellite data to accurately predict storm paths and other natural disasters and send out early warnings to potentially affected areas, saving lives and minimize damage to communities across the globe

Skills & abilities

- **Programming**: *JavaScript, TypeScript, React.js, Next.js, Tailwind, Bootstrap, SQL, Python, C, C++, Java, PHP*
- **Software Testing**: *Cypress, Selenium (basics), Manual (HLS, Test Cases..), Zephyr*
- **Version Control**: *Git, GitHub, GitLab.*
- **Agile Methodology**: *Knowledgeable in Agile practices and work environments*
- **Mircosoft365**
- **Graphic Design / UI**: *Adobe Photoshop & Figma*
- **Soft Skills**: *Quick learner with strong adaptability, problem-solving abilities, and effective communication skills*

Languages

- English *(Native / Bilingual)*
- Arabic *(Native)*

Hobbies & Interests

- Travel
- Football: Big football fan, not so good a player
- Motorsport: Huge fan of racing, you'll find me watching grand prix on weekends.
- Gaming: Gaming enthusiast especially FPS Titles