

# Anas Magdy

## React-Developer

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## PROFILE

Recent Faculty of Computers and Artificial Intelligence graduate, skilled in software engineering and front-end development. Proficient in React.js, HTML, CSS, and JavaScript, with a passion for creating engaging web interfaces and solving complex problems. Eager to apply my skills to innovative and impactful projects.

## EDUCATION

**Bachelor's degree in computers and Artificial Intelligence, Helwan University - Information Systems Department**  
3.48 GPA - Excellent with honor

## VOLUNTEERING

- |  |             |
|--|-------------|
| <b>Data Structure Tutor, Minders</b> <ul style="list-style-type: none"><li>Tutored over 20 students on core data structures (pointers, arrays, stacks, linked lists, queues).</li><li>Developed lesson plans balancing theory and practice.</li><li>Led lab sessions to implement data structures and optimize time and space complexity in C.</li></ul> | 2021 – 2022 |
| <b>Vice Head IT, FCG - Freelancing Career Guide</b> <ul style="list-style-type: none"><li>Supervised and mentored a team of volunteers, ensuring effective collaboration and skill development.</li><li>Managed and regularly updated the organization's website to maintain accuracy and engagement.</li></ul>  | 2020 – 2021 |
| <b>IT Volunteer, Minders</b> <ul style="list-style-type: none"><li>Contributed to web development workshops, providing technical insights and support.</li><li>Served as technical support during the Minders'20 events, ensuring smooth execution.</li></ul>  | 2019 – 2020 |
| <b>Organizing Committee Volunteer, MSP - Microsoft Student Partner</b> <ul style="list-style-type: none"><li>Played a key role in organizing and coordinating MSP'20 events, ensuring successful delivery and participant engagement.</li></ul>  | 2019 – 2020 |

## CERTIFICATES

- |                                    |                         |                     |
|------------------------------------|-------------------------|---------------------|
| • ITI - Mean Stack Developer Track | • Meta - Advanced React | • ITI - Mahara Tech |
|------------------------------------|-------------------------|---------------------|

## PROJECTS

### YouTube Clone [🔗](#)

- Developed a responsive and interactive user interface using React.js, Bootstrap, HTML, and CSS.
- The design replicated key YouTube components, including the video player, search bar, video thumbnails, and video details section, ensuring functionality and engaging user experience.

### E-commerce Website [🔗](#)

- Developed a responsive and user-friendly interface using React.js, ensuring seamless navigation across devices.
- Implemented a shopping cart feature with functionality to add products, adjust quantities, and proceed to checkout.
- Integrated a dynamic product catalog with search and filter options, enabling users to explore products by categories, keywords, and filters.

### Outstagram project [🔗](#)

- An application built with the ASP.NET framework performs certain Instagram platform functions, such as uploading photos, adding comments, and reacting to photos.
- A single-page application (SPA) built using AJAX requests, designed with a SQL database and following the design-first pattern, ensures seamless functionality without requiring full-page reloads.

### Church project [🔗](#)

- A responsive login system developed with React enables users to store an object containing login information, convert it into a QR code, and scan it to gain access to an event.

## SKILLS

- |              |            |               |                           |
|--------------|------------|---------------|---------------------------|
| • JavaScript | • React JS | • Next JS     | • Node JS                 |
| • Mongo DB   | • SQL      | • HTML5 & CSS | • Bootstrap, MUI & Formik |
| • OOP        | • ASP.NET  | • JAVA        | • jQuery                  |