# **Walid Mekkawy**

# Front-End Developer

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## **Profile**

I'm Walid Mekkawy Frontend Developer with +1 year of experience building responsive, user-friendly web applications using React.js, Next.js, and Tailwind CSS. Skilled in transforming UI/UX designs into functional components with TypeScript and JavaScript, I focus on optimizing performance, accessibility, and SEO. With a Bachelor's degree in Computer Science from Helwan University and a strong foundations in algorithms, data structures, and problem-solving.

# **Experience**

### May 2024 - Current

### Junior Frontend Developer,

"Eduxa" Software department within Sindbad Company

- Develop frontend interfaces using React.jS, Next.jS.
- Dealing with RESTful API.
- Implementation of user interface designs from figma design.
- Development Methodologies used Agile
- Cooperate with the backend team, QA and UI/UX teams to maximize the performance and user experience.
- Working on optimizing SEO, Performance and Accessibility of web-apps.
- Applying clean code principles.
- Working on developing and monitoring a website for Sinbad Company called "Eduxa" to display and reserve programs and courses at institutes and universities that have a partnership with Sinbad Company.

#### Nov 2023 - Apr 2024

### Data Entry Team Leader, Sindibad Study Abroad

 Leading a data entry team of four, responsible for entering data on institutes and universities through an dashboard to facilitate students' applications and study abroad.

### Oct 2021 - Oct 2023

### Reserve officer responsible for: systems information and cyber security,

Armed forces the command of the 23rd Mechanical Infantry

- I was in charge of systems, information, and cybersecurity at the command of the 23rd Mechanical Infantry Division for two years.
- The team he led consisted of 2 officers and 3 soldiers.

# **Projects**

**Eduxa,** website for studying abroad (Portal & Dashboard):

- Developed it using ReactJS, Next.js.
- Used React Hook Form for handling forms.
- Implementing UI designs into live front-end code.
- Applied Agile principles.
- Applied semantic HTML concepts.
- Applied clean code principles.
- linke:https://github.com/Walid-Mekkawy ☑

### **E-commerce**, platform business website

- Developed it using HTML, CSS, bootstrap, JS.
- Implementing UI designs into live front-end code.
- Applied Agile principles.
- Applied semantic HTML concepts.
- Applied clean code principles.
- "freshcart" It is a site for browsing products, purchasing and ordering through the site.
- link: https://github.com/Walid-Mekkawy ☑

# **Skills**

React.js | Next.js | HTML5 | CSS | JavaScript | TypeScript | Tailwind CSS | Bootstrap | MUI | Figma | GitHub | Redux | Algorithms | OOP, SQL | Agile Development | Data Structures | Problem Solving | c++

### **Education**

2017 - 2021

### **Bachelor's of Computer Science,** *Helwan University*

- **GPA:** 3.15 (Very Good)
- Graduation Project: Excellent.
- Attendance application (Graduation Project):
  - The project was written in Flutter code.
  - It is about recording attendance and absence using facial recognition or fingerprint from your personal mobile phone, in order to avoid the Corona virus at that time.
  - Led a team of 6 engineers to achieve these results.

#### **Courses**

Mar 2024 - Aug 2024

### Frontend development diploma, Route IT Training Center

Studied and trained on:

(HTML 5, CSS3,SASS, Bootstrap 5, JavaScript, DOM & BOM, Async Programming, Regular expressions, ECMAScript 6+, Type Script, JQuery,(React.js), AJAX, JSON, Adobe Xd, GraphQL, Hosting and domains, Figma)

**The Complete Web Developer Bootcamp,** by Udemy(by Colt Steele)

Contains: HTML, CSS, JavaScript, Bootstrap, jQuery, Node.js, and React. Features: Contains actual projects, which helps in building a project portfolio.

Version Control with Git, Coursera

### Languages

• Arabic Native

• English Excellent

German language B1

# **Military Status**

Completed