# **Abdelrahman Hassan**

# Front-end Developer

#### **PROFILE**

Front-End Engineer with over 1 years of experience specializing in modern front-end development technologies. Proficient in HTML, CSS, JavaScript (ES6+), React JS and Next JS with a proven ability to build responsive, user-centered applications. Adept at translating UI/UX designs into seamless, functional interfaces and experienced in implementing cross-browser compatibility, performance optimization, and interactive features. Passionate about leveraging the latest tools and frameworks to create dynamic user experiences

### **EDUCATION**

## **Bachelor's degree in Computer Science**

09/2020 -06/2024

Helwan University

Grade: Very Good (3.1/4)

Faculty of Computer and artificial intelligence, Helwan University

Cairo, Egypt

### PROFESSIONAL EXPERIENCE

### **React Web Developer | Finitic**

12/2024 - Present

- Designing and implementing responsive, user-friendly web interfaces that enhance traders' experiences across various devices and browsers.
- Working closely with designers, back-end developers, and product managers to translate business requirements into functional and appealing web applications.
- Optimizing web applications for speed, scalability, and accessibility, ensuring seamless navigation and interaction for all users.

### React Web Developer | Brackets Technology

12/2023 - 11/2024

- Developed and maintained front-end features using React, focusing on creating intuitive, user-friendly interfaces.
- Collaborated with the design team to translate mockups into responsive, high-performance components.
- Implemented reusable and modular code structures, enhancing maintainability and scalability across projects.

### **React Web Development Trainee | DEPI**

03/2024 - 09/2024

- Participated in hands-on projects centered around React, developing a solid understanding of component-based architecture.
- Built responsive, user-friendly interfaces to enhance usability across devices.
- Integrated RESTful APIs to retrieve and display dynamic data in applications.
- Applied advanced JavaScript (ES6+) features to improve code efficiency and maintainability.
- Optimized UI performance for faster load times and smoother interactions.

### **React Web Development Training | ITI**

08/2023 - 09/2023

- Developed front-end skills using HTML, CSS, and JavaScript (ES6) for building responsive and accessible web applications.
- Gained hands-on experience with the React framework, implementing reusable components and managing application state.
- Applied Bootstrap to create responsive and visually appealing designs, enhancing user interface consistency.
- Strengthened understanding of core web development concepts, focusing on best practices for clean, maintainable code.

### **CERTIFICATES**

# IBM Front-End Developer Certificated

The IBM Front-End Developer Professional Certificate comprises 8 series covering essential topics in modern front-end development, including software engineering, web development fundamentals, Git usage, cloud-native applications, React.js, UI/UX design, and advanced front-end development. Completing this program demonstrates proficiency in key technologies and prepares individuals for success in front-end development roles

# Advanced Front-End Web Development Using React JS In (ITI)

Training from Information Technology Institute (ITI) where we learned about Client-side Technologies Preprocessor, ECMA6, ReactJS

### TECHNICAL SKILLS

- HTML5
- CSS / SCSS
- JavaScript / ECMA6
- TypeScript

- React JS
- Next JS
- Node JS
- Bootstrap5 / Tailwind CSS
- Problem Solving
- Java / python
- C / C++
- Git / GitHup

07/2023 - 06/2024

## GRADUATION PROJECT

### Medical Search Engine (Medica-engine)

*Grade : Excellence (A+)* 

Developed a robust medical search engine, Medica-Engine, utilizing multiple programming languages including Java, JavaScript, and Python. The search engine offers advanced features such as natural language processing, real-time data retrieval, and comprehensive indexing of medical literature. Designed to provide accurate and efficient access to medical information for healthcare professionals and researchers.

### **PROJECTS**

### **Black Mart**

Full-stack MERN-based web application that provides a comprehensive e-commerce platform, seamlessly integrating client (user) and manager functionalities. Built with MongoDB, Express.js, React, and Node.js, *Black Mart* is designed to support both end-users and administrators features.

# **Movie Hup**

React-based web application designed for movie and TV series enthusiasts, utilizing the TMDb (The Movie Database) API to provide a vast collection of media content. With an elegant design and engaging features, *Star Stage* enables users to explore, discover, and interact with their favorite movies and TV shows seamlessly. Key features

# Git Repo

A lightweight web application that retrieves and displays useful information about a GitHub user, along with details on their public repositories. Built with HTML, CSS, SCSS, and JavaScript

### **VOLUNTEERING**

Ertage FCIH 04/2023 – 06/2024

Head Of Academic Community

Google Developer Student Club 01/2023 – 05/2023

Instructor for Front-End Fundamentals

Ertage FCIH 04/2022 – 04/2023

Member in Academic Community

### **LANGUAGES**

Arabic - Native English - Intermediate