

Abdelrahman Hassan

Front-end Engineer

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📁 [portfolio](#)

PROFILE

Front-End Engineer with over 1 years of experience specializing in modern front-end development technologies. Proficient in HTML, CSS, JavaScript (ES6+), and React, 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 Cairo, Egypt
Grade : Very Good (3.1 / 4)
Faculty of Computer and artificial intelligence, Helwan University

PROFESSIONAL EXPERIENCE

React Web Developer | Brackets Technology (Part-time) 02/2024 – Present

- 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
- Bootstrap5 / Tailwind CSS
- Problem Solving
- C / C++ / C#
- java
- Python
- C / C++
- Git / GitHub

GRADUATION PROJECT

Medical Search Engine (Medica-engine)

07/2023 – 06/2024

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

Ertaqe FCIH

Head Of Academic Community

04/2023 – 06/2024

Google Developer Student Club

Instructor for Front-End Fundamentals

01/2023 – 05/2023

Ertaqe FCIH

Member in Academic Community

04/2022 – 04/2023

LANGUAGES

Arabic - Native

English - Intermediate