Abdelrahman Hassan Ali

Software Engineer

PROFILE

Detail-oriented Front End Developer with more than 2 years experience working with HTML, CSS, Javascript, and React. Highly adept at both independent and collaborative projects, with an emphasis on landing page and website development

RELEVANT COURSEWORK

• Data Structures

- Database Management
- System Programming

- Algorithms Analysis
- Artificial Intelligence
- Computer Architecture

- Software Methodology
- Internet Technology

EDUCATION

Helwan University

Bachelor's degree in Computer Science

09/2020 -06/2024

Cairo, Egypt

Grade: Very Good (3.1 / 4)

Faculty of Computer and artificial intelligence, Helwan University

PROFESSIONAL EXPERIENCE

React Web Development Trainee

03/2024 - Present

<u> Digital Egypt Pioneers Initiative – DEPI</u>

Cairo, Egypt

DEPI's **React.js** training program offers me hands-on experience and mentorship as I continue to develop my skills in web development.

Web Developer Intern

03/2024 - 04/2024

Bharat Intern

Bhopal, India

At Bharat, front-end interns work on **HTML**, **CSS**, and **JS**, This intensive month-long internship offers hands-on experience and deep insights into front-end development.

Web Development Internship

03/2024 - 03/2024

CodeAlpha

Lucknow, India

At CodeAlpha, front-end interns assist in web development tasks, focusing on

HTML, CSS, and JS. This one-month internship offers hands-on experience and practical skills for front-end developers

React Web Development Training

08/2023 - 08/2023

Information Technology Institute (ITI)

Cairo, Egypt

I have learned and applied various languages, concepts in this internship, such as

HTML, CSS, JS, ES6, React Framework, and Bootstrap

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

- C / C++
- Java
- C#
- Python

- Problem Solving
- HTML
- CSS / SCSS
- bootstrap 5

- JavaScript / ECMA6
- React JS / Next JS
- Redux / ReduxToolkit
- Git / GitHup

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

E-Commerce App

Our MERN-based e-commerce app offers a seamless shopping experience, powered by MongoDB, ExpressJS, React, and Node JS. With features like user authentication, product management, and secure checkout, it's designed for both customers and administrators. Leveraging the strengths of each technology, our app ensures scalability, efficiency, and dynamic user interfaces, empowering businesses to thrive online

Movie Hup

MovieHup is a **React-based** web app catering to movie enthusiasts. With sleek design and powerful features, users can explore, discover, and engage with movies effortlessly. From browsing a diverse collection to creating personalized watchlists, MovieHup offers an immersive cinematic experience, all powered by React's dynamic capabilities.

ToDo App

React-based Todo App simplifies task management with its intuitive interface and dynamic features. Users can effortlessly add, edit, and complete tasks, all within a sleek and responsive design. With React's efficiency, our app ensures smooth performance, making task organization a breeze for everyone

Git Repo

A small Site get a Github username and show usefull information of the user and the public Repos for this username Using **HTML**, **CSS**, **SCSS**, **JS**.

Guess The Word Game

Guess The Word Game project, coded with **HTML**, **CSS**, and **JS**. Players decode hidden words, advancing through levels with each correct guess. Featuring sleek design and interactive elements, it's the perfect blend of fun and challenge for language enthusiasts.

VOLUNTEERING

Ertage FCIH 04/2023 – present

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