Mohammed Abdulsalam

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FRONT END DEVELOPER

I am a highly skilled web developer with over **3 year of experience** in **HTML**, **CSS**, **Javascript**. I have knowledge of popular frameworks such as **React**, **and Vue.js** and experience with REST APIs.

TECHNICAL SKILLS

Languages : Javascript, HTML, CSS, SCSS

Frameworks : React.js

Libraries : react-router, styled-components, Socket.IO

Methodoligies : BEM

Concepts: OOP, MVC, HMVC, Regular Expressions, Accessibility (WCAG), REST, OAuth, ERD Design, SRS Design

Dev Tools: Vim, XDebug, Vite, Git, Github Actions, Apache HTTP Server, Linux, cron, Docker

EXPERIENCE

UCCD KSU

GDSC KSU

Front End Developer Volunteer

Jan 2023 - Present

Location: Alexandria, Egypt

Remote – Kafrelsheikh, Kafrelsheikh, Egypt

- Designed and developed dynamic and responsive student management website using React.js
- Worked with REST APIs to retrieve and display data from backend

Vice Head of Web Development Committee

Sep 2022 – Apr 2023

Remote – Kafrelsheikh, Kafrelsheikh, Egypt

Share knowledge and experience with my fellow members

- Make sure the plan is suitable for members
- Demonstrated critical topics in core Front End technologies, including SEO, and Accessibility, through number of sessions

Front End Developer Jul 2021 – Present

Freelance

Design and development of websites using HTML, CSS, and Javascript

EDUCATION

University of Kafrelsheikh - Faculty of Computers and Information

Kafrelsheikh, Kafrelsheikh, Egypt Sep 2020 – Jul 2024

Bachelor of Science in Computer Science GPA: 3.25/4

PROJECTS

Visualizing Sorting Algorithms

HTML, CSS, Javascript

Source Code

- Implemented different sorting algorithms in Javascript
- Used Asynchronous Programming using Javascript to visualize sorting
- Deployed on GitHub pages via GitHub Actions

UCCD WebsiteDemoReact.js, GitPrivate

- Designed and developed a clean and modern website using HTML, CSS, and Javascript
- Utilized responsive design to ensure compatibility across all devices
- · Communicated with backend using a RESTful API

PHP, Laravel, MVC, SCSS

<u>Demo</u> Source Code

- A library management system written in **PHP / Laravel**. Build with **MVC** architectural pattern
- Designed and developed a clean and modern website using **HTML**, and **SCSS**
- Utilized **Laravel Components** to enhance the modularity of the frontend
- Extended **Blade** funcionality by writing customized **Directives**, that help us write less code