FARES MOHAMED

FRONT- END DEVELOPER

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Profile

Results-driven Front-End Developer with comprehensive experience in building responsive, user-friendly web applications. Proficient in HTML5, CSS3, JavaScript, and TypeScript, with expertise in modern frameworks such as React, Next.js, Bootstrap, Tailwind CSS, and jQuery. Skilled in implementing scalable, high-performance front-end solutions with a strong focus on UI/UX design and accessibility.

Experienced in utilizing tools and technologies like JSON, Ajax, and Jest for efficient development and testing, alongside version control systems like Git and GitHub. Adept in Agile environments and collaborating with cross-functional teams to deliver high-quality software products.

Possess basic knowledge of languages such as Python, PHP, C, C++, Java, and MySQL.

Recognized for strong problem-solving abilities, attention to detail, and a commitment to continuous learning of new technologies and industry best practices.

Seeking to contribute technical expertise and creative solutions to innovative projects in a growth-oriented environment.

Skills

- **LANGUAGES: HTML/HTML5 , CSS/CSS3 , JAVASCRIPT , TYPESCRIPT**
- **FRAMEWORKS: REACT , NEXT , BOOTSTRAP , TAILWIND , JQUERY , SCSS/SASS**
- **TOOLS: JSON , AJAX , JEST , GIT , GITHUP**
- **OTHER: VS CODE , PYTHON , C , C++ , JAVA , PHP , MYSQL , PROBLEM-SOLVING , NPM**
- **PERSONAL SKILLS : TEAMWORK , CONTINUOUS LEARNING , WORKING UNDER PRESSURE , ADAPTABILITY AND FLEXIBILITY**

Education

- **New Cairo Technological University**

  Faculty of Industry and Energy Technology

  Information and Communication Technology
- **Software Development**

  Front-end Web Development - online courses

Project and Experience

- **MY PORTFOLIO**

  I developed a fully responsive portfolio website using React.js, Next.js, Tailwind CSS, and Framer Motion to introduce myself and showcase my skills. The site leverages environment variables for securely managing API keys, which I used to fetch data from my GitHub profile, including the number of repositories. Additionally, I built a custom API to calculate the total commits across all my repositories. and optimizing SEO, performance, and accessibility, I achieved a 100% score on the Lighthouse test, ensuring a high-quality user experience

- **TRAVEL APP WEBSITE**

  I developed a responsive travel website using Next.js, TypeScript, and Tailwind CSS, designed for effortless trip planning and smooth user navigation. The application features an intuitive interface that allows users to easily explore travel destinations, find accommodations, and plan their itineraries. Leveraging the power of Next.js for server-side rendering, the site ensures optimal performance and SEO, while Tailwind CSS provides a sleek and modern aesthetic. With a focus on usability, the app offers a seamless experience, making travel planning enjoyable and efficient.

- **DENTIST BOOKING SITE**

  Introducing a responsive dental appointment booking website designed with React.js and Tailwind CSS for seamless scheduling and user-friendly navigation. This platform enables patients to effortlessly book appointments, and view available time slots

  The website features a clean and intuitive interface, ensuring users can easily navigate through the appointment process. With a strong focus on accessibility and performance, it is optimized for all devices, allowing patients to book appointments anytime, anywhere.

  Additionally, an integrated admin dashboard provides dental professionals with powerful tools to analyze data, manage bookings, and track patient interactions efficiently. This feature-rich dashboard empowers administrators to streamline operations and improve service quality, making appointment management a breeze.

- **E- COMMERCE CAR STORE**

  Developed a fully responsive car store application utilizing React.js, Next.js, TypeScript, and Tailwind CSS. The project features a user-friendly interface with advanced filtering options, allowing users to search for cars by model, name, and year. Implemented a robust API for seamless data handling and interaction, ensuring real-time updates and efficient performance. Focused on optimizing the user experience through responsive design principles, ensuring accessibility across various devices and screen sizes.

- **E- COMMERCE MOBILE BACKCOVER**

  I developed a fully responsive e-commerce website using React and Bootstrap, creating an engaging user interface. The site utilizes a JSON server API to efficiently fetch and manage product data. I implemented the Context API to enable seamless data sharing across components, facilitating smooth cart management and state synchronization. Additionally, I integrated authentication and sign-up functionalities through an API, ensuring secure user account management.

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