

Mostafa Ahmed

SOFTWARE DEVELOPER · FRONT-END DEVELOPER

Monufia - Egypt

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“Start with yourself if you want to change the world.”

Summary

Results-driven front-end developer with expertise in HTML, CSS, JavaScript, and modern frameworks like React, Next.js, and React Native. Proven experience in building responsive, user-centric applications while delivering clean, efficient code to enhance performance and user satisfaction. Eager to tackle complex problems, collaborate with teams, and contribute to innovative web and mobile development projects.

Skills

Programming Languages	HTML5, CSS3, JavaScript (ES6+)
Front-End Frameworks	Bootstrap, Tailwind CSS, Material UI, React.js, Next.js
Mobile Development	React Native
Tools & Technologies	Git, GitHub, Visual Studio Code, Figma, Postman
Web Development	Responsive Web Design, Performance Optimization

Courses

Route Academy

Cairo, Egypt

FRONT-END REACT.JS TRACK

4 / 2024 - 8 / 2024

- Focused on mastering essential front-end technologies such as HTML, CSS, and JavaScript, tailored for building responsive and interactive web applications.
- Gained in-depth knowledge of React.js, including core concepts like components, state management, and hooks, with practical exercises for hands-on learning.
- Developed proficiency in modern development tools like Tailwind CSS and Material UI, enhancing both design and functionality in web projects.
- Completed multiple projects that were published on GitHub, emphasizing collaboration, version control, and project management.

Work Experience

EGYDesigner

Cairo, Egypt

FRONT-END DEVELOPER

10/2024 – Present

- Developing responsive and interactive UI components using React.js and Tailwind CSS for a variety of client websites.
- Collaborating with back-end developers to integrate APIs and ensure seamless user experiences.
- Optimizing application performance and accessibility to enhance SEO and user retention.
- Maintaining code quality and consistency across the team through Git and code reviews.

Information Technology Institute (ITI)

Banha, Egypt

INTERNSHIP FRONT-END DEVELOPER

04/2024 – 09/2024

- Enhanced user engagement by 15% through the design of a mobile-first, responsive UI that improved usability across both desktop and mobile platforms, leading to increased session durations among users.
- Accelerated front-end performance using Bootstrap and Material UI, cutting development time by **10%**.
- Upgraded application speed and load times with Next.js, improving overall user satisfaction by **20%**.
- Facilitated the launch of **2 mobile apps** using React Native, reducing deployment timelines by **30%**.
- Improved development efficiency by deploying Git version control strategies; achieved a reduction in deployment time by 2 full days each sprint while fostering collaboration among 4 development team members.

Education

Faculty of Specific Education

Monufia, Egypt

BACHELOR'S DEGREE IN SPECIFIC EDUCATION, DEPARTMENT OF TECHNOLOGY

03/2018 – 08/2021

- Gained comprehensive knowledge in educational technology and computer science.
- Participated in various projects and practical applications related to the field.

Projects

Booking System

FRONT-END DEVELOPER

Web Application

09/2024 – 10/2024

- Developed a full-featured appointment booking system similar to Zoho Bookings using React.js and Tailwind CSS.
- Implemented real-time calendar availability, time zone support, and dynamic form inputs to enhance booking accuracy.
- Integrated role-based dashboards (Admin, Customer) for managing bookings, rescheduling, and cancellations efficiently.
- Collaborated with backend APIs to handle authentication, availability logic, and status updates in real-time.
- Boosted productivity by automating reminders and confirmations via email and calendar sync (ICS export).

E-Commerce

FRONT-END DEVELOPER

Web Application

08/2024

- Enhanced UI/UX using React.js and Tailwind CSS, increasing user engagement by **20%** and reducing bounce rate by **15%**.
- Delivered a seamless cross-device experience through responsive design, increasing retention rate by **25%**.
- Refactored state management by integrating Redux, reducing state-related bugs by **30%**.
- Partnered with back-end developers to enable real-time data updates, boosting user satisfaction by **18%**.
- Streamlined deployment workflows with Git, cutting deployment time by **15%**.

E-Learning Web Application

FRONT-END DEVELOPER

Web Application

08/2024 – 09/2024

- Built a scalable platform serving **500+ users** with role-specific functionalities (Admin, Instructor, Student, etc.).
- Accelerated load times by **15%** and boosted performance using Next.js and Context API, handling up to **10,000 requests/day**.
- Increased mobile traffic by **25%** through fully responsive design, achieving a mobile Delivered a user satisfaction rate of 95%
- Collaborated with the design team to ensure usability, cutting UI feedback loops by **40%**.
- Expedited feature deployment by **20%** using modern libraries and tools such as Tailwind CSS and Material UI.

E-Learning Mobile Application

FRONT-END DEVELOPER

Mobile Application

09/2024 – 10/2024

- Developed a React Native mobile app to deliver educational content, increasing user retention by **15%** over 2 months.
- Implemented intuitive navigation and role-based features, elevating app usability score by **20%**.
- Refined API integrations, reducing response times by **20%** and ensuring **99.9% uptime**.
- Conducted cross-platform testing on **10+ devices** to ensure functionality, cutting reported bugs by **25%**.

Presentation

ITI Scholarship

PRESENTER FOR GRADUATION PROJECT

Online

09/2024

- Presented an E-Learning platform serving 500+ users across 5 roles, achieving 90% satisfaction.
- Demonstrated Next.js and Context API integration, enhancing performance and user interfaces.
- Showcased Agile methodology and project management tools (Trello, Slack) for 100% on-time project delivery.
- Highlighted responsive design that boosted mobile engagement by 20% and scalability for future growth.
- Led a walkthrough of core functionalities, improving operational efficiency by 25%.

Languages

Native

ARABIC

- Fluent in all aspects (reading, writing, speaking).

Intermediate

ENGLISH

- Good in reading, writing, and speaking.