Ahmed Effat Mahdy

Frontend Developer (Reactis)

completed

SUMMARY

I'm a passionate and results-driven Software Engineer with hands-on experience in developing modern web applications using JavaScript and the React.js library. I have contributed to full software development life cycles, including UI/UX design, front-end implementation, performance optimization, and continuous improvement. My work spans a range of applications, from single-page interfaces to scalable, user-centric web solutions RESTful APIs, and version control systems like Git, and I thrive in collaborative, fast-paced environments.

EXPERIENCE

• **Finalist – Google Solution Challenge, Egypt,** 4th Place Winner. June 2023

Developed an impactful tech solution addressing real-world problems this problem is scan for solution we create project that scan question and with four answers and get the ranking for every answer and the answer heighest ranking is more correct.

Frontend Development - Route

Built multiple frontend applications using HTML, CSS, JavaScript, React.js, and Bootstrap for responsive design.Integrated RESTful APIs for dynamic data and managed state using React Context API.Focused on clean, user-friendly UI/UX with attention to detail in layout, styling, and responsiveness.

- Front-End Development Intern ITI (Information Technology Institute), .July August 2022
 Created responsive web applications using HTML, CSS, JavaScript, Bootstrap, and React.js. Strengthened skills in UI/UX design and modern web development practices.
- Front-End Development Trainee Udacity

Participated in a foundational front-end development program, gaining a solid understanding of HTML, CSS, and JavaScript, with a strong focus on building responsive and interactive web interfaces.

Projects

• **Emergancy Online Store,** created by ReactJs and Bootstrap with API and use context and stripe payment and Backend use Nodejs and Mongo database and Express. □

It is an online store that displays a group of clothes, shoes, formal suits, glasses, and some accessories. The user can add a group of products to the shopping cart and modify them. He can also make an order after paying via Stripe. It also creates a control panel for the admin to control the products and orders and modify them. Live Demo 🖂

• **Noxe application,** Developed a movie application using React.js, integrating API data and styled with Bootstrap. Implemented authentication with Node.js and MongoDB using the Express framework.

The Noxe app is allow to the user to see a lot of trending movies and and search for a specific movie and then can choose Movie to Know the details to the movie and can move to the source to the movie and either move to youtube through link to watch the movie and the application display trending Persons and display three movies to this person and display the trending Tvs Movies. And can back to the main page to choose anther movie. Live Demo

- **Yummy application,** created by html and css and javascript and API and Boostrap component.

 The Quiz app used to get MCQ Questions API and the user can select the topic of questions and level of hard of questions and the number of questions and solve the questions and the app count the correct answer and wrong answer and after finish question the app will return the result. And the user can again the process of answering the questions. Live Demo
- Quiz Application., The Quiz App created by html and css and javascript and API and Boostrap.

 The Quiz app used to get MCQ Questions API and the user can select the topic of questions and level of hard of questions and the number of questions and solve the questions and the app count the correct answer and wrong answer and after finish question the app will return the result. And the user can again the process of answering the questions. Live Demo

Weather Application,

created by using html and css and javascript and API and bootstrap and font Awesome.

The App is provide the services to user through enter the country name and the app display the temperature for the day and next two days. Live Demo ☑

• **CRUD system,** created by html and css and javascript and use the local storage to store data.

Crud system is Project Management system is used to store data such as products or sills and so on..., and the system's owner can enter the info for product(title, price, taxis, ads, discount, category) then click create to store product. then the owner can update product or delete product and can search by title or category. Live Demo ☑

Skills

Front-End:

- HTML, CSS, Responsive Web Design, Bootstrap, Tailwind CSS, SASS.
- JavaScript (ES6), TypeScript, jQuery, React.js, Context API, Redux.
- UI/UX Tools: Adobe XD, Figma.

Other:

- Node.js, Express.js, MongoDB.
- RESTful APIs, Postman, Git & GitHub, Deployment.

Education

Zagazig University, 2019 – 2023

bachelor's degree of computer science, faculty of computer science and information

Grade: Very Good

Graduation Project: Scan for solution with NLP

LANGUAGES

Arabic : native English : very good