Aya Nader AbdEl-Aziz

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PROFESSIONAL SUMMARY

Passionate and self-motivated React Front End Developer thriving in fast-paced environments, consistently delivering innovative and impactful solutions that captivate users

EDUCATION

MISR INTERNATIONAL UNIVERSITY

GO MY CODE ACADEMY

Bachelor Degree of Business, majoring in Marketing.

I gained proficiency in HTML, CSS, and JavaScript, and then delved into React through intensive assessments and tasks. Guided by experienced mentors, I honed my skills in crafting dynamic user interfaces.

PROFESSIONAL EXPERIENCE

Observer Studio React Front-End Developer

Nov 2023 - Present

Accomplishments:

- Executed the end-to-end development of challenging full-stack features, showcasing advanced proficiency in React and associated technologies.
- Collaborated seamlessly with interdisciplinary teams to translate intricate design concepts into intuitive and visually compelling user interfaces.
- Drove performance optimization initiatives, ensuring responsive and seamless user experiences across diverse projects.
- Successfully delivered multiple projects, consistently exceeding client expectations through a combination of technical expertise and creative problem-solving.
- Adaptable and responsive to evolving project requirements, contributing to a dynamic and agile development process.

PROJECTS

E-COMMERCE AUDIO STORE

- I worked on Audio E-commerce store to promise an elevated online shopping experience. Boasting a user-friendly interface, the platform allow the following:
- Working with Redux-Toolkit for Functionalities
- · working with Firebase as the back-end and API.
- Implemented a modular component architecture for enhanced code reusability.
- Incorporated Material-UI components for a modern and responsive user interface.
- · Edit product quantities in the cart
- Fill in all fields in the checkout
- · Receive form validations if fields are missed or incorrect during checkout
- · See correct checkout totals depending on the products in the cart
- Shipping always adds \$50 to the order
- VAT is calculated as 20% of the product total, excluding shipping
- See an order confirmation modal after checking out with an order summary
- View the optimal layout for the app depending on their device's screen size
- See hover states for all interactive elements on the page
- Seamless deployment using Vercel for a reliable and efficient hosting solution.

REAL ESTATE WEBSITE

. Google Maps API Integration:

Implemented Google Maps API for dynamic location-based features.

Enhanced user experience with interactive maps for property visualization.

• React Router for Seamless Navigation:

Utilized React Router for smooth page transitions and optimized user navigation.

Created a structured and intuitive flow for users to explore property listings.

• Responsive Design:

Ensured a responsive and mobile-friendly layout for an optimal user experience on all devices.

Prioritized accessibility, making property details easily accessible across various screen sizes.

· Clean Code and Reusability:

Maintained a clean and well-organized codebase for readability and maintainability.

Promoted code reusability through modular components and structured architecture.

• Dynamic Content Management:

Implemented dynamic content loading to showcase real-time property data.

Enabled easy updates and additions to property listings without code modification.

• User-Friendly Interface:

Designed an intuitive and user-friendly interface for effortless property exploration.

Prioritized simplicity in navigation and interaction to enhance user satisfaction.

LENSKIN PROJECT

 $Len Skin \ is \ a \ full Stack \ Website \ powered \ by \ Shopify \ and \ Sanity \ Headless \ Cms \ .$

Tech Stack:

Utilized Sanity and Shopify for comprehensive full-stack development. Implemented Remix framework for efficient and performant web applications.

• Tailwind CSS & Remix UI:

Integrated Tailwind CSS for streamlined styling and rapid UI development. Leveraged Remix UI components for a modern and consistent design language.

• React Router for Seamless Navigation:

Utilized React Router for smooth page transitions and optimized user navigation

. Established a structured and intuitive flow for users to explore products seamlessly.

• Clean Code Structure:

Maintained a clean and organized code structure throughout the entire project. Prioritized code readability and maintainability for effective collaboration. Followed best practices to ensure a high-quality and scalable codebase.

SKILLS

- HTML5/CSS proficiency
- Advanced JavaScript skills, specializing in ES6
- React and Redux Toolkit expertise
- · Experience with Axios for efficient API handling
- working with Material-UI, Bootstrap, Redix Ui and Tailwind for UI development
- Backend integration, using realtime Database of Firebase
- · Practical API implementation, like Google Maps
- · styled components

MY PORTFOLIO

"My portfolio showcases live previews of my projects, providing a comprehensive view of my work. Explore my various accounts to gain insights into my development skills and expertise."

LINK: HTTPS://AYAYEHIA.VERCEL.APP/