ABOOBACKER SHAFEEQ AP

Full Stack Developer

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I'm a highly skilled, self-taught full-stack developer passionate about building efficient and scalable web applications. With hands-on experience across the development lifecycle, I focus on creating user-friendly solutions that drive business growth.

Technical Skills

Languages JavaScript, TypeScript, HTML, CSS, C, Java, SQL.

Frameworks & Libraries Node.js, Express.js, React, Redux Toolkit, Socket.io, Material

> UI, Tailwind CSS, Bootstrap, React Router DOM, Formik, Yup, JWT, OAuth, Nodemailer, bcrypt.js, Mongoose,

Razorpay.

Databases MongoDB, PostgreSQL.

Tools & Platforms Git, GitHub, Postman, Firebase, Figma, Google Cloud.

APIs RESTful, RTK Query. **Deployment** AWS, Vercel, Render.

Concepts & Architecture Clean Architecture, MVC Architecture, Data Structures.

Education

MERN Stack Development- 08-2023 - Present (Brototype. Calicut, Kerala)

Bachelor of Commerce- 2008 (University of Calicut)

Projects

E-commerce Platform | *Ecart*

GitHub

Developed a sophisticated e-commerce platform specifically tailored for electrical items, focusing on seamless user experience and advanced functionality.

- Designed a dynamic and responsive user interface using EJS and Bootstrap, ensuring compatibility across devices and browsers.
- Built a powerful admin dashboard to manage inventory, orders, sales reports, and customer data efficiently.
- Integrated Razorpay for secure and streamlined payment processing, enhancing customer trust.
- Implemented advanced features, including a shopping cart, detailed product categorization, order tracking, and sales analytics.
- Utilized MongoDB to store and manage user data, product details, and order information effectively.
- Followed MVC architecture to ensure maintainability, scalability, and clean code organization.
- Tech Stack:

Frontend: HTML/CSS, Bootstrap, EJS, JavaScript.

Backend: Node.js, Express.js, MongoDB, MVC Architecture, Razorpay.

Quiz Application | Quizio

GitHub

Developed a full-featured quiz application with both **regular** and **daily** quizzes. The app features a dynamic countdown timer for daily quizzes and allows users to generate **PDF** reports of their results and share them on **social media**.

- Designed a dynamic and responsive user interface using React, ensuring seamless
 navigation and compatibility across devices and browsers.
- Built a robust admin **dashboard** to manage quizzes and user data, enabling real-time updates and efficient control over quiz content.
- Implemented engaging features, including **regular** and **daily** quizzes with a dynamic **countdown timer** for time-sensitive challenges.
- Leveraged Firebase as the primary backend for real-time data management, authentication, and server functionalities.
- Utilized Context API for effective state management, ensuring maintainability and scalability of the application.

• Tech Stack:

Frontend: React, Context API, JavaScript, HTML/CSS, Formik, Lodash.debounce, Yup, jsPDF, React Share, React Time Picker, React Datepicker.

Backend: Firebase including Firebase Admin and Firebase Storage.

Mini Projects

Chat App | PulseTalk

GitHub

Tech Stack: React, Chakra UI, Node.js, Socket.IO

- Built a real-time chat application with instant messaging capabilities using Socket.IO for efficient communication.
- Designed an intuitive and responsive user interface with Chakra UI to ensure a seamless user experience.
- Implemented user authentication and message handling on the backend using Node.js, ensuring secure and scalable interactions.
- Incorporated real-time updates for group and individual chats to enhance user engagement.
- Designed and implemented RESTful APIs for managing user sessions and chat data.

Weather App | WeatherWhiz

GitHub

- Developed a weather application using React.js, integrating data from third-party APIs.
- Implemented features such as location-based weather updates and a dynamic, user-friendly interface.

User Management System | *UMS*

GitHub

- Built a full-stack user management system using React, RTK Query, Node.js, and MongoDB.
- Implemented user authentication, profile management, and role-based access control.