MOHAMMED SHAMIL

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SUMMARY

Passionate Computer Science graduate with expertise in designing and developing mobile responsive web applications, integrating seamlessly with various APIs, and optimizing performance for enhanced user experiences. Proficient in React, Node is, MongoDB, and transforming complex requirements into user-friendly, efficient solutions.

PROJECTS

Blog App 2024

Developed a dynamic blog application with React featuring seamless API integration with Axios and state management with Context API.

Concepts used:

- API Integration using Axios.
- IWT authentication using cookies.
- Provided intuitive navigation between different pages, improving user experience with React Router
- Form handling and validation.

Furniture Store 2024

Developed a responsive furniture store application using React, Tailwindess and Framer Motion.

Concepts used:

- Implemented framer motion for animations.
- Mobile responsive design.

Fashion Store 2024

Crafted a sleek, mobile-responsive fashion store front-end with React and TailwindCSS showcasing intuitive category navigation and authentication pages for a seamless shopping experience.

News App 2024

Designed and developed a mobile responsive news portal web application, seamlessly integrating with various APIs to provide real-time news updates.

Crowdfunding using Blockchain

Final Project | TEC, Thrissur

A full-stack decentralized crowdfunding platform using React and Chakra UI, leveraging blockchain technology and cryptocurrency to ensure secure, transparent, and efficient fundraising

CERTIFICATIONS

CSS, Bootstrap, Javascript - Web Development Course

Udemy

Java: Object Oriented Programming – Programming Course

Linkedin

TECHNICAL SKILLS

LANGUAGES: HTML, CSS, Javascript, Typescript, Java, C

FRAMEWORKS AND PROGRAMMING TOOLS: React, Vite JS, Node JS, Express JS, Tailwind CSS, SASS, Chakra UI, Bootstrap,

Axios, JWT, Postman, NPM, Context API, Github, Figma

DATABASES: MongoDB, MySql

EXTRA CURRICULAR

EXECOM Member (CEO)

September 2023 – May 2024

2024

2023

2023

Innovation and Entrepreneurship Development Cell, TEC | Thrissur, Kerala

Helped design and organise technical events such as workshops and educational events for students under the IEDC cell of TEC

EDUCATION

Thejus Engineering College | Bachelor of Technology in Computer Science Kerala, India

November 2020 - June 2024

GEMS OOIS | High School Dubai, United Arab Emirates

March 2018 - April 2020