

Summary

Passionate and skilled MERN Stack Developer with a strong academic background and hands-on experience in MongoDB, Express.js, React.js, and Node.js.

Work Experience

MERN Stack Intern – Genius Mind Zone || Feb 2024 – June 2024

- Created Todo App with Firebase, with authentication and task management for "Today" and "Tomorrow" category.
- Built an E-commerce platform with secure authentication and authorization using cookies and JWT.
- Enhanced skills in Redux Toolkit, REST API integration, and advanced authentication.
- Contributed to the frontend of the company's primary project, ensuring a high-quality user experience.

Final Year Project

NFT Market Place (Web 3.0)

- Developed an NFT marketplace frontend using React, ensuring a responsive and user-friendly interface.
- Created and deployed smart contracts with Solidity, ensuring secure blockchain transactions.
- Utilized Hardhat for contract testing and deployment on the Ethereum network.
- Integrated MetaMask for user authentication and wallet management.

Projects

[Link](#) - Ecommerce App:

Tech Stack: Node JS, Express JS, MongoDB, React JS, Redux Toolkit.

- Frontend developed using React JS and Redux Toolkit for creating interactive and responsive design.
- Backend developed using Node JS and Express JS to handle API integration and database operations.
- Utilized MongoDB as database to store and manage product and user data.
- Implemented secure user authentication and authorization with JWT and HTTP-only cookies.
- Designed a dynamic product catalog featuring search, filtering, and sorting functionalities.

[Link](#) - Hotel Booking App:

Tech Stack: Node JS, Express JS, MongoDB, React JS.

- Developed a seamless user interface with React JS.
- Built a Node JS and Express JS backend for API integration and database management.
- Implemented user authentication.
- Integrated Stripe for payment processing.

Technical Skills

- **Frontend:** JavaScript, React JS, Redux Toolkit, Bootstrap, Sass, Tailwind CSS, Chakra UI
- **Backend:** Express JS, Node JS
- **Database:** MongoDB
- **Tools & Technologies:** Git, GitHub, REST APIs, JWT, Stripe, Cookie

Education

University of Agriculture, Faisalabad || BSCS
Major: Computer Science

2020-2024

Additional Information

Soft Skills: Problem Solving, Quick Learner, Communication, Teamwork, Time Management

Certifications:

- Programming with JavaScript
 - React Basics
 - HTML and CSS in Depth
- Languages:** English (Fluent), Urdu (Native) and Japanese (Basic)

[See Credentials](#)

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