

MANEESHA RAJ

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Alappuzha, Kerala, India

OBJECTIVE

Enthusiastic and motivated web developer with a strong foundation in HTML, CSS, and JavaScript, complemented by hands-on projects and a passion for creating engaging web experiences. Eager to apply my skills and knowledge in a collaborative IT environment while continuously learning and adapting to new technologies. Seeking an entry-level position to contribute to innovative projects and grow as a web developer.

EDUCATION

- **Post Graduate Diploma in Blockchain** April 2024
Kerala Blockchain Academy (pursuing) Thiruvananthapuram
- **Master of Computer Applications** April 2020
Cochin University College of Engineering Kuttanadu, Alappuzha
 - First Class
- **Bachelor of Science in Computer Science** March 2017
Assumption College Changanacherry, Kottayam
 - First Class

PROJECTS

- **Review App: MERN Stack**
Tools: React.js, Tailwind CSS, Express.js, Node.js, MongoDB, JavaScript, Docker
 - Developed a web application to allow users to give reviews and ratings for products, enhancing user engagement and feedback collection.
 - Implemented user authentication using JWT (JSON Web Tokens) for secure access, achieving a significant increase in user sign-ups and improved security.
 - Created reusable components in React.js, ensuring a consistent user interface and improved performance.
 - Utilized Docker to containerize the application, ensuring consistent development and deployment environments, which streamlined the development process and improved scalability.
- **Trello Clone Dapp: Blockchain**
Tools: Ethereum, Solidity, React.js
 - Developed a decentralized application (DApp) for managing projects and allocating team members, achieving improved transparency and efficiency in project management.
 - Implemented smart contract functions to store project details and member allocations on the blockchain, processing multiple transactions securely via MetaMask wallet.
 - Created intuitive visualizations for project progress and member assignments, enhancing user experience and interaction.
 - Developed a responsive React.js frontend for seamless integration with blockchain functionalities, ensuring smooth user interactions and transactions.

SKILLS

- **Programming Languages:** C, C++, JavaScript, Basic knowledge in Java, Solidity
- **Web Technologies:** HTML, CSS, Tailwind CSS, Node.js, Express.js, React.js
- **Database Systems:** MongoDB, Basic knowledge in SQL
- **DevOps & Tools:** Docker, Git
- **Other Areas:** Blockchain, Ethereum
- **Other Tools & Technologies:** Postman API
- **Operating Systems:** Linux commands

CERTIFICATIONS

- **Certification in Developer Essentials for Blockchain**
- **Certification in Blockchain Foundation Programme**

ADDITIONAL INFORMATION

Languages: Malayalam (Native proficiency), English (Proficient), Hindi (Medium proficiency)

Interests: Painting, Pencil sketching, Dancing