Arjun S.A

MERN Stack Developer

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Summary

I am an aspiring MERN stack developer with proficiency in HTML, CSS, JavaScript, and React JS, complemented by a foundational understanding of backend technologies such as Node.js, Express.js, MongoDB, and Mongoose. My focus is on creating responsive and user-friendly websites, with a keen eye for enhancing user interaction through visually engaging designs. I am a quick learner, a collaborative team member, and committed to delivering top-notch, client-focused web solutions.

Skills

Frontend Development: HTML |CSS |Bootstrap |Tailwind |React JS| JavaScript |Redux

Backend Development: Node.js |Express.JS | Mongo DB | Mongoose

Projects

Frontend Project:

Job searching Platform - Built a job searching platform using React.js, where the employers can post their Jobs, and job seekers can search jobs by job title, location, and employer, and apply for it.
Techniques Used:
- Used Axios for API calls
- Used Share Context hook for Sharing states.

MERN-stack Project:

Todo-list - Developed a dynamic To-Do List application focused on efficient data management and delivering a seamless user experience. This project involved creating a full-stack solution to handle task organization, ensuring advanced functionalities like filtering, sorting, and search to cater to diverse user needs.
Techniques Used:
- React for building a responsive and interactive user interface.
- Express.js for developing RESTful APIs to handle CRUD operations.
- MongoDB as the database for data storage.
- Implemented advanced query capabilities, including filtering, sorting, pagination, and search using Mongoose.
- Tested API endpoints thoroughly using Postman for functionality and performance.

Professional Experience

Frontend Developer Intern, Spangles Infotech   Oct–Dec 2024|Nagercoil

- Worked on their ongoing project named Office Management System.
- Collaborated with senior developers using Git for version control and efficient teamwork.

Education

Bachelor of Arts, MS University   2019-2022 | Nagercoil

Higher Secondary, S.M.R.V HR Sec   2017-2019 | Nagercoil