Srijan Maurya

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Education

Vellore Institute of Technology, Bhopal

Nov 2022 - Present

Bachelor in Technology, Computer Science and Technology

o CGPA: 8.63/10

Skills

Languages: Java, JavaScript, Node.js, GoLang

Framework: React.js, Express.js

Technologies: Linux, Git, GitHub, Docker, Nginx, MongoDB, SQL

Experience

Full Stack Developer Intern

Jan 2025 - March 2025

Dataverse Insights

- Designed API to integrate **payment gateway** and also created a dynamic and intuitive user interface using React.
- Developed API to handle 20,000 user records in the admin panel and handle 2,000 monthly active users efficiently.

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Freelancing

- Developing online wallet store, that will handle more than 1000 user daily.
- Using MERN technology and will be hosted on Hostinger VPS server.

Projects

Code-Galaxy GitHub Link

- o Developed a Doubt Solving Platform similar to Stack Overflow, enabling 2 authentication methods: Google Authentication and manual login.
- o Introduced 2 features, posting questions, responding to doubts, and 3 advanced functionalities such as profile updates, up voting, and down voting answers.
- Leveraged all the 4, React.js, Node.js, Express.js, and MongoDB to build a Full-Stack Application,

Basic Chat App

GitHub Link

- o Deployed a Chat Application utilizing Web Socket for real-time messaging, allowing message broadcasting among
- Crafted the application using **Node.js**, integrating **Express.js** and **Web Socket** for seamless communication.
- Set up SQLite database integration to ensure message persistence and prevent data loss during user disconnections.

YT Extension GitHub Link

- Designed a browser extension that accurately calculates and displays the end time of YouTube videos based on the current playback status.
- o Dynamic updates executes every time the video is paused or the playback speed is changed.
- Utilized 3 major technologies HTML, CSS, and JavaScript for seamless functionality and user interaction.

GitHub Link Code-Whispers

- Collaborated on a Knowledge Sharing Platform that allows users to download 1,000+ resources and ask and answer over 500 questions, enhancing user engagement and knowledge sharing.
- Built it using HTML, CSS for the front end, Node.js and Express.js for the back end, and MongoDB for database management.

Awards and Achievements

Bits and Bytes of Computer Networking

 $\mathrm{Dec}\ 2023$

Authorized By, *Google*, Offered By Coursera

Cloud Computing Silver Medailst , Organised By, NPTEL Jan-April 2024