Aditya Hatwar T S

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SUMMARY

Computer Science student with hands-on experience in frontend development using React.js. Proficient in building dynamic and responsive web applications with a strong foundation in JavaScript and modern web technologies. Aiming to leverage my skills and contribute effectively as a React.js developer in a collaborative environment.

EDUCATION

B.E in Computer Science & Engineering

GPA - 8.43

Present

Jyothy Institute Of Technology

Visvesvaraya Technological University (VTU), India

Undergrad Coursework: Programming in C, Database Management System, Design and Analysis of Algorithms.

TECHNICAL SKILLS

Technologies: ReactJS, NodeJS **Languages:** C/C++, Java, Python

Tools: GitHub, Visual Studio Code, Eclipse, Vite

Database: MySQL **Design:** Figma

ACADEMIC PROJECTS

Nike Shopping Website | Figma

Nov. 2023

- Designed a Nike Shopping Website as a team project for the Varcons Technologies
- Made use of figma tool and crafted an interface that seamlessly integrates captivating design elements for easy online shopping experience.
- Learned how to use figma and its features.

'PARK-EZ': a smart street parking app | Figma

Oct 2023

• Selected in the internal hackathon for Smart India Hackathon(SIH) 2023 conducted at our college, Jyothy Institute Of Technology where I designed a prototype for the 'PARK-EZ' app focusing on user friendly features and seamless navigation to enhance overall parking experience.

Netflix Clone | VS code Jan 2024

• Designed a Netflix clone using HTML, CSS, JS.

Music Library System | HTML, CSS, JS, MySQL

March 2024

- Created a Music Library System to manage and display a collection of music tracks.
- Implemented the front-end using HTML and CSS for structure and styling, and JavaScript for interactivity and dynamic functionality.
- Utilized MySQL for the backend database to store and retrieve song information, ensuring efficient data management and persistence.

Avatar : 3D Customiser Website | *ReactJS*, *NodeJS*, *ThreeJS*

July 2024

- Developed a dynamic 3D Customiser Website using React.js and Three.js, allowing users to interactively rotate, zoom, and preview their designs in real-time.
- Integrated OpenAI's capabilities to offer AI-generated patterns and logos, enabling users to create unique and personalized designs beyond traditional customization options.
- Utilized Vite and React Three Fiber to optimize app performance, ensuring fast loading times and smooth rendering across various devices for an enhanced user experience.

OTHER ACTIVITIES

- I am passionate about Web design and enjoy staying up-to-date with the latest trends and technologies.
- In my free time, I contribute to game development projects, UI/UX projects, applying my creativity and technical skills to create engaging experiences.
- I also enjoy participating in hackathons, collaborating with others to solve real-world challenges through innovative solutions.