Aadish Vikram Chakravorty

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Summary

Motivated and detail-oriented with a strong foundation in front-end development, and software engineering. Experienced in React, Java, and SQL, with hands-on project work in web development and database management.

Education

Bachelor of Technology - Computer Science   **Sep 2022 - Present**

VIT Bhopal University, Bhopal

Experience

Frontend Developer Intern   **May 2024 – Jun 2024**

Muskurahat Foundation

- Redesigned the organization's website, improving user experience and accessibility by implementing modern UI/UX principles, resulting in increase in user engagement.
- Collaborated with cross-functional teams to gather requirements and deliver a responsive, mobile-friendly website using Tailwind CSS and React.js.

Core Member – WebDev Team   **Jun 2024 – Present**

Data Science Club, VIT Bhopal

- Led the development and upkeep of the club's official website, creating a user-friendly interface with HTML, CSS, JavaScript, and React.js.
- Collaborated with a team of developers to design and implement new features, improving user engagement, increasing website traffic and reducing load time.

Skills

- **Technical Skills:** React, Bootstrap, Tailwind CSS, Next.JS, Redux, Websocket
- **Tools:** Git, Github, VSCode, Intellij, Jupyter Notebook
- **Languages:** JavaScript, Typescript (Beginner), Java, Python, C++.
- **Databases:** Firebase, MongoDB.
- **Soft Skills:** Leadership, Teamwork, Time Management, Adaptability, Problem-Solving

Licenses & Certifications

- **Computer Networking,** Coursera   2023
- **Cloud Computing,** NPTEL   2024

Projects

Nirvana- event website: **[Nirvana](#)**

Tech Stack: Built on React.js

- Created a responsive and user-friendly frontend using React.js, enhancing user engagement and experience.
- Optimized the website for performance and accessibility, ensuring fast load times.

Video-Call App: **[GitHub](#)**

Tech Stack: Built on React, Redux, ElasticUI, Firebase

- Built a responsive video call app using React for the frontend, integrated with Firebase for real-time database functionality, enabling seamless communication and data synchronization.
- Utilized Redux for efficient state management, ensuring a smooth and consistent user experience across the application.
- Leveraged Elastic UI components to create a modern and intuitive user interface, enhancing usability and accessibility for end-users.
- Added functionalities like screen sharing, chat, and user authentication to enhance the overall user experience.