SHIVAM SETH

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Education

Dr. Ram Manohar Lohia Avadh University   **2020 - 2024**
B.Tech in Computer Science & Engineering   *8.1/10 CGPA*

Work Experience

A2D Innovations Pvt. Ltd.   **Dec 2023 – June 2023**
React Developer Intern   *Remote*

- Developed responsive UI components using React and Material-UI for a Restaurant ERP system at A2D
- Implemented Redux for efficient state management in the application.
- **Stack used: React.js** as Framework, **Redux** for state Management, **Mui** for seamless ui.
- Integrated and managed complex APIs to ensure seamless data flow and application stability.
- Received mentorship from senior engineers and collaborated with interns at **A2D**, gaining valuable real-world software development experience and strong teamwork skills.

Oasis Infobyte   **July 2023 – August 2023**
Web Developer Intern   *Remote*

- Designed and developed a landing page showcasing company products/services using HTML, CSS, and JavaScript.
- Developed a custom calculator tool using JavaScript to help users estimate costs or perform other calculations related to the company's services.
- **Stack used: JavaScript** for dynamic behavior, **CSS** for styling, and **HTML** for structuring the sites.

Projects

SPARK-E-COMMERCE (An e-commerce platform)   **Link Code**

- Utilized a robust tech stack including **React**, **Redux**, HTML, Tailwind CSS,and **React-Router(v6)** for seamless performance.
- Implemented essential features like user **authentication**, **product search**, and **cart functionality**.
- Integrated secure Razorpay Payment for seamless and trustworthy transactions.
- Enhanced user engagement with features such as wishlist management and product viewing.
- Ensured a responsive design, guaranteeing an excellent user experience across various devices.

SPARK-TUBE (YouTube-inspired platform)   **Link Code**

- Utilized a cutting-edge tech stack, including **React.JS**, **Redux**, **React-Router(v6)**, and the YouTube API to create a seamless user experience.
- Designed and implemented a comprehensive set of features, encompassing video search, secure Login/Logout, trending video display, and the ability to save videos for later viewing.
- Enhanced user engagement with interactive features such as subscriptions, shorts, music playlists, and gaming content.
- Demonstrated expertise in UI design by incorporating **React-Icon** and **MUI Icons**, resulting in an intuitive and visually appealing interface.

SPARKFLIXAI (Customized Netflix)   **Link Code**

- Employed a versatile tech stack including **React.js**, **Redux**, JavaScript, Material-UI, and Firebase for user authentication, to deliver a high-performance user experience.
- Implemented key features such as an interactive homepage, secure Login/Logout functionality using Firebase authentication, and seamless movie suggestions based on user preferences via ChatGPT AI.
- Demonstrated proficiency in UI design by utilizing **Material-UI Icons** and custom CSS for a visually appealing and user-friendly interface.
- Enhanced user engagement with a real-time chat feature powered by ChatGPT AI, fostering meaningful interactions among community members.

Technical Skills

Languages: JavaScript, Java, C
Backend: Django, Node.js, Express.js
Frontend: React, Redux, TailwindCSS, HTML, CSS, SASS, Bootstrap,MUI
Clouds & Databases: AWS, PostgreSQL, MongoDB, Firebase
Web Technologies: Docker, Socket.IO, Redis
Developer Tools: Postman, VS Code, GitHub,

Algorithmic Competitions/Achievements

- Solved **110+** DSA problems from **Leetcode**, building problem solving skills.
- Hack This Fall(Hackathon),**Achievements :** Certificate of participation and Goodies.