Atharva Sachan

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FOCUSED **Full Stack Developer** , LOVE TO SOLVE PROBLEMS, AND BRAINSTORM IDEAS

EDUCATION

KIET Group Of Institutions, *B.Tech in Information Technology*	GZB, India	**CGPA:** 8.4	Nov 2022 - July 2026
St. Thomas College *Senior Secondary Schooling*	Lucknow, India	Grade: 80%	Aug 2022
St. Thomas College *High Schooling*	Lucknow, India	Grade: 85%	July 2020

PROJECTS

CryptoHunt | *A Platform to get latest cryptocurrency updates* (Nov 2023 - Dec 2023)   **Github - Link**

1. Engineered a highly responsive and visually appealing frontend utilizing **ReactJS, TailwindCSS**, for styling; leveraged the Context API for efficient global state management.
2. Designed and implemented a dynamic system to fetch real-time currency information using the **CoinGecko** API, providing up-to-the-minute data on a diverse range of cryptocurrencies
3. •Implemented dynamic currency price charts using ChartJS, elevating the platform's analytical capabilities and enabling traders to monitor live market trends effortlessly.
4. Used **React Router DOM** for routing between pages in the frontend.

Todo -App | *Task Manager* (Jan-2024)   **Github**

1. Led the front-end development efforts by implementing ReactJS and Tailwind CSS, resulting in a sophisticated and high-performance web application..
2. Employed Firebase Authentication's custom claims and rules to fine-tune access control, ensuring a granular and personalized user experience.
3. Utilized Firestore's real-time updates to create dynamic, synchronized user experiences, providing users with instant access to the latest information.

SKILLS

Languages: JavaScript, Java, Python, C, C++,TypeScript

Technologies: ReactJS, TailwindCSS, CSS, HTML, Bootstrap, Redux Toolkit , Nodejs , Expressjs ,MongoDB

Software: Git & Github, VS Code, IntelliJ IDEA

Certifications: C: Data Structures, Pointers, and File Systems by Dan Gookin   **Certificate**
          ReactJS Essentia l Training by Eve Porcello   **Certificate**

Problem Solving : Tackled 150+ problems on various platforms like LeetCode,CodeChef   and practiced different famous algorithms including Binary Search, Recursion, Sliding Window, etc.

ACHIEVEMENTS

1. Actively participated in the renowned annual open-source event, **HacktoberFest 2024**, making valuable contributions to various repositories
2. Elevated competition participation to the next level by successfully competing at different college levels, in **INNOTECH 2024** ,Annual tech fest of Kiet Groups Of Instituitions demonstrating adaptability and a commitment to excellence beyond the home institution.   **Certificate**
3. *Achieved Rank 181 in **Codechef Starter 116** among 27k+ participants*
4. *Participated in **GFG HackFest'24**, Noida*   **Certificate**
5. *Contributed to open source repositories, and fixed some issues during IWoC'24 (Innogeeks Winter Of Code), which is an Open-Source Program, organized by Innogeeks Club of KIET Group Of Institutions.*