## Atharva Sachan

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## FOCUSED Front-End Developer, LOVE TO SOLVE PROBLEMS, AND BRAINSTORM IDEAS

#### **EDUCATION**

KIET Group Of Institutions,B. Tech in Information TechnologyGZB, IndiaCGPA: 8.4Nov 2022 - July 2026St. Thomas CollegeSenior Secondary SchoolingLucknow, IndiaGrade: 80%Aug 2022St. Thomas CollegeHigh SchoolingLucknow, IndiaGrade: 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.
- 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++

Technologies: ReactJS, MaterialUI, TailwindCSS, CSS, HTML, Bootstrap, Redux Toolkit

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.