ARPIT SHARMA

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WORK EXPERIENCE

OCTANET
Web Development Intern   **May 2024 - June 2024**

- Developed and deployed dynamic websites using **HTML**, **CSS** and **JavaScript**, elevating the user experience and ensuring seamless functionality.
- Managed the translation of design requirements into user interfaces, overseeing the day-to-day processes to meet project timelines and quality standards.
- Kept abreast of the latest UI trends, techniques, and technologies, staying up-to-date to enhance design capabilities and deliver cutting-edge solutions.

SKILLS

- **Language :**   C/C++, JavaScript,
- **Frameworks & Library:** React.js, Express.js, Node.js, Tailwind CSS, Git
- **Database:**   MongoDB,
- **IT Constructs:**   Data Structure & Algorithm, DBMS, OS, OOPS, API Integration

PROJECTS

Dev Detective (Project Link**)**   **February 2025**

- Built a responsive web app to fetch and display GitHub user profiles using **GitHub API.**
- Designed an intuitive UI with HTML, CSS, and JavaScript, including **dark mode** toggle functionality.
- Integrated **real-time search** functionality to display user details such as bio, repositories, followers, and more.
- Handled API errors gracefully and ensured clean UX with loading states and fallback UI.
- Enhanced skills in API integration, JavaScript DOM manipulation, and responsive UI design.

Weather App (Project Link**)**   **November 2024**

- Developed a responsive web application to provide real-time weather updates for any city.
- Integrated a **weather API** to fetch detailed data, including temperature, wind speed, humidity, and cloud coverage.
- Designed a **modern dark-theme** user interface with smooth animations for an enhanced user experience.
- Utilized HTML, CSS, and JavaScript for front-end development, focusing on responsive design and seamless functionality.
- Gained hands-on experience with API integration, JavaScript DOM manipulation, and asynchronous programming using the Fetch API.

Cryptoplace (Project Link**)**   **September 2024**

- Developed Cryptoplace web application using **React.js**, integrating a **CoinGecko API** to fetch and display comprehensive data on various **cryptocurrencies**.
- Implemented dynamic charting with **react google charts** to visualize 10-day performance trends of crypto coins, enhancing data presentation and user experience.
- Utilized **react router dom** to create seamless navigation and routing within the application and engineered an efficient search functionality, enabling users to quickly find specific cryptocurrencies and access relevant information.

EDUCATION

- **UNSIET, VBSPU**   **2021-2025**
  Bachelor of Technology (B.Tech.) in Information Technology | Percentage: 71% (Till 6th Semester)

CERTIFICATES

- **Data Structure & Algorithm** by Code Help (Love Babbar)
- **Namaste JavaScript** by NamasteDev
- **Responsive Web Design** by freeCodeCamp
- **Web Development [MERN]** by Code Help (Love Babbar)