HIMESH SAMPAT LADDHA

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Education

Pune Institute of Computer Technology **2023 – 2027**
Bachelor of Engineering in Information Technology; CGPA: 9.19 *Pune, Maharashtra*

Namo Rims Jr. College **2023**
Higher Secondary Certificate; Percentage: 78.33 *Pune, Maharashtra*

City International School **2021**
Central Board of Secondary Education; Percentage: 85.67 *Pune, Maharashtra*

Relevant Coursework

- Data Structures & Algorithms
- Object Oriented Programming
- Database Management Systems

Experience

The Design Trip **June 2024 – Dec 2024**
Frontend Developer Intern *Remote - Pune*

- Contributed to a large scale government web application for the client **Protean**, developing approximately **20% of the frontend UI** using **Next.js** and **TypeScript** while adhering to enterprise level coding standards.
- Implemented pixel perfect, responsive, and accessible UI components based on finalized Figma designs, ensuring maintainability and seamless backend integration.
- Worked on an animation intensive frontend project for the client **JWGlobal**, independently handling around **30% of the UI development** and nearly **50% of the animation logic**, strengthening logical and mathematical problem-solving skills.
- Collaborated closely with UI/UX designers and backend engineers to optimize performance, ensure smooth data flow via APIs, and deliver production-ready features in a team-driven environment.

Projects

HerbiVerse – Interactive Learning Hub for Herbal Plants | *MERN Stack, Three,js* **GitHub | Live**

- Designed an educational platform offering detailed insights into various herbal plants using interactive 2D and 3D visualizations.
- Enabled users to explore medicinal properties, uses, and visual structure of plants in an engaging way.
- Focused on intuitive navigation and immersive user experience to make herbal learning fun and interactive.

QuickStay - Hotel Booking System | *MERN Stack* **Github | Live**

- Developed a complete hotel booking platform where users can browse hotels, view detailed listings, and book rooms.
- Integrated real time availability tracking with role based access for admins to manage hotel listings and bookings.
- Focused on delivering a seamless and intuitive experience for both travelers and hotel managers.

QuickChat – Real-Time Chat App with Image Sharing | *MERN Stack, Socket.io* **Github | Live**

- Built a responsive chat application that allows users to send and receive messages and images in real time.
- Ensured smooth, live communication with instant updates and a clean, user friendly chat interface.
- Created a secure and scalable environment for both one on one and group conversations.

Technical Skills

- Languages : C++, Python, Javascript
- Web Development : JavaScript, ReactJs, NextJs, Three.js, TailwindCSS, HTML5, CSS3, NodeJs, ExpressJs
- Database : Mongodb, MySQL
- Developer Tools : VS Code, Git Hub, Git

Achievements

- Secured 2 gold medals in the IMO.
- Secured 1 medal in ISO.
- Won 1 tournament of football.

Certifications

- Web Development Program by IIT Bombay.
- Machine Learning Certification by NIT Durgapur.