SUMIL SUTHAR

EDUCATION

University of Mumbai – Thadomal Shahani Engineering College (TSEC)

Mumbai, India

Bachelor of Engineering in Information Technology (CGPA: 9.02)

2021 - 2025

TECHNICAL SKILLS

Languages: C, C++, Python, Java

Frontend: HTML, CSS, JavaScript, React.js, Next.js Git, Figma, Postman Tools: Backend: Node.js, Express.js, Flask Platforms: Github, Vercel, Netlify

WORK EXPERIENCE

Full Stack Developer Intern, Bestfares365 (Fuzzy Nodes)

May 2024 - July 2024

- Developed interactive and responsive frontend components using Next.js, leveraging Redux for state management.
- Developed and integrated RESTful APIs, ensuring seamless data exchange and consistency.
- Collaborated with founder on design and product discussion resulting user-centric design and utilized best practices for code development and maintenance.

Web Developer Intern, The Hobby Tribe

May 2023 - June 2023

- Created 7 interactive games using EJS for frontend rendering and Express.js for backend logic, enhancing the platform's user engagement and entertainment value.
- Leveraged MongoDB to design efficient and scalable database structures, ensuring seamless storage and retrieval of game data and user profiles for 1000+ users across the platform.

PROJECTS

ShoeKart A shoes e-commerce platform

React.js, Node.js, Express.js, MongoDB

Database: MySQL, MongoDB

Led end-to-end design and development of a responsive user-centric e-commerce platform that provides a seamless shopping experience with intuitive features and an administrative section with robust functionalities for efficient backend management.

React.js, Tailwind CSS, Flask, MongoDB

Led the successful development of a platform that enables personalized certificate generation with QR code embedding and server-side validation. Optimized the interface to provide users with an intuitive dashboard, robust editor, template engine, and streamlined bulk importing processing, enhancing usability and functionality.

React Native, Flask, OpenAI, MongoDB

Designed and developed a comprehensive solution to bridge the gap between healthcare providers and patients, offering a user-friendly platform for seamless appointment scheduling and efficient management of medical records. It uses generative AI to dynamically allocate appointment slots based on real-time data and implement EHR, optimizing the scheduling process.

HireHub Z | A job hiring portal

HTML, CSS, JavaScript, Flask, MySQL

Built an all-in-one platform for job seekers and providers, featuring robust functionalities such as user authentication and roles, advanced job search capabilities, digital resume creation, job fit score, etc.

EXTRACURRICULAR ACTIVITIES

Hackathon:

- First Position at Smart India Hackathon 2023 Organized by Government of India. (Top 1 in 500+)
- First Position at PYEXPO 2.0 Hackathon Hosted by Information Technology Dept, TSEC. (Top 1 in 50+)
- Second Position at VJTI Refaktor 2023 Hackathon Organized by VJTI Technovanza. (Top 2 in 100+)
- Second Position at Webgenix'23 Hackathon Evaluated by Information Technology Dept, TSEC. (Top 2 in 50+)
- Third Position at ERR 404 5.0 Hackathon Conducted by Programmers Club, MHSSCE. (Top 3 in 200+)
- Third Position at Javagenix Hackathon Facilitated by Information Technology Dept, TSEC. (Top 3 in 50+)

Competitive Coding Profiles:

- CodeChef: rating 1584 | Leetcode: ranked among the top 39.55%ile users | HackerRank: 5-Star Coder
- Achieved global rankings of 13, 301 and 654 in CodeChef August Long 2023, Starters 105, and Starters 100.
- Solved over 400 Data Structures And Algorithm questions. Problem setter for CodeCell's weekly challenges

Leadership Positions | Member of tech committees responsible for organizing seminars, events and hackathons

• TSEC CodeCell, Core Committee Member

March 2023 - March 2024

Shortlisted for Amazon ML Summer School 2023 for intensive guidance in the field of Machine Learning