Vishu Patle

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EDUCATION

Indian Institute of Information Technology Surat   Surat, Gujarat
GPA 7.77   *Nov. 2022 – Jun 2026*

PROJECTS

CodeSync : A Realtime Code Editor — Github: CodeSync   July. 2024
TypeScript, Next.JS, Tailwind, Node.JS, Express.JS, Socket.io
- Real-time Collaboration: Collaborate simultaneously on code edits across multiple files with live updates .
- It offers functionalities such as file management (open, edit, save, delete), code execution directly within the editor, syntax highlighting with auto-language detection, and support for various programming languages .
- Enhanced User Interaction: Unique room IDs, user presence, real-time tooltips, group chat, and collaborative drawing .

SkyWrite : Cloud Based Notes Taking App — Github: SkyWrite   Jun. 2024
React js , Node Js, Javascript , Bootstrap , MongoDB , Express Js, REST API
- Seamless cloud-based note-taking with SkyWrite, featuring automatic sync across devices, rich text editing, secure storage, and real-time collaboration.
- Access your organized notes anytime, anywhere, and boost your productivity effortlessly with login and signup functionality as well.
- Worked on API integration and database management.

CricketT20 Data Analysis — Github: CricketAnalysis   July 2024
Python, MySQL , Pandas , Matplotlib
- Data Exploration, Statistical Analysis and Data Visualization : Using past records of T20 cricket for analysis and exploration of data and displaying and predicting results using this analysis.

E-Commerce Website — Github: Ecommerce   July 2024
React Js, Tailwind Css, Node Js, Json Server, Express, MongoDB , API
- Developed a responsive eCommerce website using React and Redux. Implemented features like product listings, user authentication, shopping cart, secure checkout, and payment gateway integration. Enhanced security with JWT-based authentication. Conducted testing with Jest and React Testing Library.

PROFESSIONAL EXPERIENCE

Visionary Incorporatives   May 2024 – Present
Software Developer Intern   *Massachusetts , United States*
- Engaged in an international internship with a pioneering company co-founded by graduates of the Massachusetts Institute of Technology (MIT), Cambridge, MA.
- Developed minimum viable product(MVP) capable of early-stage revenue generation.
- Served as the Frontend Team Lead for several key projects, driving the design and implementation of user-friendly interfaces .
- Gained invaluable experience in teamwork, leadership, and cutting-edge software development practices

SKILLS & INTERESTS

Skills: C, C++,HTML, CSS, JavaScript, Python
Frameworks/Libraries: React.js, Node.js, Next.js, Redux, MongoDB ,Bootstrap, Tailwind CSS, WordPress, SQL , Pandas
Tools: Linux, Figma, Git, GitHub, Thunder Client, Jupyter Notebooks

AWARDS

1. National Talent Search Examination 2020 (National Scholar)   2020 – Present

2. DevHeat Beta Hacakthon 1st Runner up organised by GDSC   Sept 2023 – Present