AADITYA PADTE

Veermata Jijabai Technological Institute
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Education

Veermata Jijabai Technological Institute
Bachelor of Technology in Computer Engineering - **8.36**

September 2023 - August 2026
Mumbai, Maharashtra

Government Polytechnic Mumbai
Diploma in Computer Engineering - **95.68%**

September 2020 - June 2023
Mumbai, Maharashtra

Relevant Coursework

- Data Structures
- Computer Architecture
- Algorithm Analysis
- Linear Algebra
- Database Management
- Web Technologies
- Operating Systems
- Python

Experience

MediSage E-Learning Pvt. Ltd. ⬈
Full Stack Web Developer Intern | *Next.js, React.js, MySQL, Laravel, Postman, Linux*

Jan 2023- July 2023
Mumbai, India

- Worked on building new features for the newly redesigned website. Handled the front-end for the **search mechanism** in the website using Next.js.
- Integrated **translation feature** for entire website. Co-ordinated with tech & testing team, to **resolve the bugs** in the live website.
- Constructed various API's in the **laravel** (a PHP framework)
- Implemented **medical calculators** to include in the MediSage app.

Projects

StudyNex ⬈ | *Next.js,Tailwind CSS, Material UI, Socket, WebRTC, Node.js, MongoDB*   **January 2024**

- Implemented a **real time chat** feature using Web sockets which has the capability of sharing of **multiple data** formats through cloudinary platform.
- Developed **dynamic channel creation** feature like discord for the students of the organization.
- **Automated quiz** generation using a Python API where user can upload the pdf document and can get the multiple choice questions based on that document.

File Sharing Dapp ⬈ | *Next.js,Typescript,Ethers Js,Solidity,Alchemy,Hardhat*   **February 2024**

- *Developed the **decentralized platform** where user can connect to metamask wallet and can upload documents which are stored to **pinata ipfs.***
- *Incorporated the feature of **granting and revoking** the access to user's documents.*

SmartChat ⬈ | *Next.js,Tailwind CSS, GraphQL, Apollo Client*   **August 2023**

- *Implemented realtime chat functionality with the use of **graphql live queries.** User can log in with their **Github credentials** and can chat with other github users.*

Technical Skills

- Programming Languages: C++, JavaScript, Typescript,Solidity
- Full-Stack Development: NextJS**,** ReactJS, NodeJS, ExpressJS, EthersJS, Laravel,MongoDB, MySQL, MariaDB, React Native
- Technologies: Postman, Github, Linux

Achievments

- Won **HackXcelerate** hackathon in blockchain domain among the 20 teams.
- Got selected for **JPMC's Code For Good** 2024 hackathon.

Positions of Responsibility

Google Developer Student Clubs,VJTI | *Core Team Member*

- Assisted in conducting workshops regarding web for the 50+ first year students.