

SHREYAS SATRE

SOFTWARE ENGINEER



Contact



Mumbai, Maharashtra, India



+91-99300 40655



satreshreyas123@gmail.com



<https://shreyassatre.netlify.com>



<https://www.linkedin.com/in/shreyas-satre/>



Education

Vivekanand Education Society's Institute of Technology

2021 - Present

Bachelor of Engineering in Artificial Intelligence and Data Science with Honors - Cyber Security (CGPI - 9.06)

Vidyalankar Polytechnic

20018 - 2021

Diploma in Computer Engineering (Percentage - 95.83%)



Skills

Programming Languages and Development

Frameworks:

- Python, JavaScript, SQL
- HTML, CSS
- React JS, Node JS, Express JS
- MySQL, MS SQL Server, MongoDB

Big Data:

- Hadoop, Hive

DevOps:

- Docker, Git, Github



Achivement

Hackthon (2nd Runner Up)

LBS Hackthon organized at VESIT



Projects

Diary Farmers Portal

LBS Hackthon (13th-14th March)

- Developed a website for dairy farmers using React.js, Node.js, Flask, Express, and MongoDB.
- Created features including cow disease detection, animal clinic locator, prediction system for milk storage methodologies based on weather data via a Weather API, and trade portal to eliminate middlemen in the supply chain.
- Implemented multi-language support to increase usability and reach for users.

Covid-19 Web App

June 2020

- Developed Covid-19 tracker with quiz and donation features
- Added daily update feature for administrator
- Used React JS, Node JS, Express JS and MongoDB
- Improved UX with interactive data visualizations
- Encouraged donations and provided accurate information on Covid-19.

Promail Writer (NLP)

Aug 2022 - Nov 2022

- Developed an NLP-based tool for generating well-written emails.
- Integrated secure login and storage of email IDs for user convenience.
- Enabled users to input key points, preview, customize, and automatically send emails.



Internship

Web Development Intern

Cloud Counselage (Mar, Jun & Jul 2020)

- Successfully completed a mini project assigned by the company to test development skills, showcasing expertise in UI designing and implementation.
- Worked on a server-side project utilizing Node.js, under the mentorship of a senior company developer, gaining experience in full-stack development and project management.
- Developed a basic Q&A chatbot for the company.