

## EDUCATION

**Bachelor of Engineering in Computer Engineering**, Thadomal Shahani Engineering College, CGPA: **9.69/10.00** **2019 — 2023**  
**Higher Secondary Certificate (HSC)**, S.V.P Jr College of Science & Commerce, MHT-CET percentile: 95.02/100.00 **2017 — 2019**

## EXPERIENCE

**Web Developer** (Internship) **June 2021 — Sept 2021**  
Cyboard School Pvt Ltd, Gurgaon, India

- Built consistent, aesthetic, responsive web pages with a performance score of **90+ on Google Lighthouse** using **HTML, CSS, Bootstrap, JS, JQuery** & packages like AOS, sweet-alert, Glightbox.
- Optimized homepage performance score by 40 using speed optimization strategies like **lazy loading, pre-fetching/pre-loading, caching** that helped improve page ranking on search engines.
- Integrated multiple website enquiry forms with **Bitrix24 CRM** using PHP that made tracking leads easier.

**Front-end Developer** (Freelance) **Aug 2021 - Present**  
VPSie.inc, Greater New York, USA

- A web-application for verifying KYC that incorporates ML for recognizing & matching faces of user captured by 10 sec video with documents uploaded like Aadhar card, PAN card, electricity bill.
- Designed & developed stepper form that included a custom drop zone for uploading documents, a reactive OTP input field and capturing video via utilizing MediaRecorder API of JavaScript.

## PROJECTS

**Sentiment analytics** (React.js in TypeScript, Python) **Code**  

- Sentiment analysis tool that helps to visualise the sentiment(Positive/Negative) in form of charts throughout the week for last 7 days.
- Developed and integrated the logistic regression model with NLP that has an accuracy of **87%**

**EverHustle** (React.js, HTML, CSS, Axios, React-Query) **Code | Demo**  

- EverHustle is an open-sourced web application that aims to help boost productivity by various methods.
- Designed and developed responsive notes, reminders, landing page & auth pages.
- Improved user experience by using caching the data using react-query, consumed REST API & retrieved info from third party Algolia API.
- Prepared technical documentation to describe the product in detail
- Has 15+ users as of 20/07/2021.

**StudNet**, (Django, HTML, CSS, Bootstrap) **Code | Demo**  

- StudNet is a college portal where students can discuss ongoing academic and cultural events as well as internships, future educational & job opportunities, hostel recommendations, etc.
- Designed and implemented front-end for forum, updates, profile & landing pages.
- Added search question functionality and performed authentication using Django user model.

## SKILLS

<b>Languages</b>	C/C++, SQL, HTML5, CSS3, JavaScript, jQuery
<b>Libraries</b>	Matplotlib, React.js
<b>Frameworks</b>	Django, Bootstrap
<b>Others</b>	Mentoring, Time-management, Collaboration, Leadership, Consistency

## CO-CURRICULAR & AWARDS

- Competitive Programming:
  - Codechef September Cook-Off 2021 Division 3: Ranked **585/10963** (*view standings*)
  - Codechef June Lunchtime 2021 Division 3: Ranked **943/9576** (*view standings*)
- TSEC HACKS 2021 Hackathon: Awarded **3rd prize** for e-KYC project, **out of 81** shortlisted teams.
- Hacktoberfest: Participated and completed 4 pull requests for year 2019 & 2020.