

JASH MEHTA

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EDUCATION

Dwarkadas J Sanghvi College of Engineering (University of Mumbai)
B.E. in Computer Engineering (Current CGPA: 9.4/10)

Aug 2018 - Jun 2022

TECHNICAL SKILLS

Programming: JavaScript , C , Python , HTML , CSS , Java
Software & Tools: Node.js, Express.js, MongoDB, React.js, Chart.js, Bootstrap, web3.js
Others: GitHub , ethereum

PROJECTS

Lead Prioritization Engine

- Built a Lead Prioritization Engine which can be plugged into a website and thus, it would provide valuable business insights and improve lead conversion ratios by 45% using smart consumer filtering. Also includes a Bayesian Popularity Recommendation System for E-commerce websites. Fraud detection for detecting suspicious transactions on the website.

- <https://github.com/jashmehta3300/Lead-Prioritization-Engine>

Vidalytics: A Video Analytics Solution

- A video analytics solutions for all the content creating companies which generates important keywords based on the video uploaded and then provides useful social media links after data mining for marketing the content and also conduct EDA for target markets.

- <https://github.com/jashmehta3300/Vidalytics>

Fight Club

- A portal where the UFC players can compare each and every move from their fights in each and every round. Enables admin to store medical records of the players on a protected Blockchain ledger with PoW difficulty level 4. The blood data of the players is analyzed using an Ensemble model of SVM+Naive Bayes Classifier.

- <https://github.com/jashmehta3300/UFC-Analysis>

Cannister Satellite Dashboard

- Built a web-app in JavaScript which plots live values from sensors in Arduino on graph, updated every 200ms. Used chart.js to make responsive and attractive graphs. Used Express and Socket.io for live updation of data

- <https://github.com/jashmehta3300/Cannister-Satellite-Dashboard>

WORK EXPERIENCE

MargosaTree Technologies

Jan 2020 - present

Full Stack Web Developer

- react.js dashboard for a medicine company to display dynamic graphs using chart.js according to data from Rpi
- backend api was made in flask and SQLite
- React.js dashboard for Football Turf tournaments

Unicode

Aug 2019 - present

Frontend Developer

- Working on Salesperson-Tracker, an open source desktop app for shop owners to track sales person
- Developed many React.js projects during training period

Krish Chem India, Mumbai

Dec 2019- Jan 2020

Web Developer Intern

- Developed user interfaces with modern JavaScript frameworks like chart.js and particle.js, bootstrap, HTML5 and CSS3