




Yash Desai


Software Developer


A passionate developer who enjoy being challenged and engaged with projects that require him to work outside his comfort zone. A lifelong learner with a growth mindset.


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Education

Bachelor of Engineering, Mechanical Engineering (CGPI: 7.22/10)

University of Mumbai 2016 - 2020

Senior Secondary School (Score: 67.8%)

Central Board of Secondary Education 2014 - 2016

Secondary School (CGPA: 8.4/10)

Central Board of Secondary Education 2014

Activities & Societies

- Participated in **Enduro Student India 2018** as a part of a team.
- Team secured an overall rank of 44 out of 72.

Research & Publications

Design and Fabrication of Compact Cooling Tower (ISSN: 2395-6992)

International Journal of Engineering Research & Science (IJOER)

Certifications

JavaScript Algorithms and Data Structures

(freecodecamp.org/certification/yashdesoi/javascript-algorithms-and-data-structures)

freeCodeCamp 2021

Technical Skills

- Languages & Technologies** - JavaScript, HTML, CSS, Node.js, Python, EJS, MongoDB(Mongoose), Firestore
- Frameworks & Libraries** - Express.js
- Tools** - Version Control, GIMP, MS Office

Projects

Chit-Chat (github.com/yashdesoi/Chit-Chat)

- A real-time chat application where multiple users can chat with each other. Application comes with four chatrooms, eachone isolated with one another.
- Frontend is written in vanilla JavaScript, HTML5 and CSS3.
- Backend uses Firebase's firestore database to store the data.

Proper UI (yashdesoi.github.io/Proper-UI/)

- JavaScript UI library which includes UI components such as tooltips, dropdowns, tabs and snackbars.
- Entire library is written in vanilla JavaScript and CSS3.

Online Store (yashdesoi.github.io/Online-Grocery-Store)

- Prototype of an online grocery store which supports features like 'add to cart' and dynamic price calculation.
- Frontend is written in vanilla JavaScript, HTML5 and CSS3.

Weather App (yashdesoi.github.io/Weather-App)

- Weather application which displays the real-time weather condition of any city.
- Frontend is written in vanilla JavaScript, HTML5 and CSS3.
- Application uses AccuWeather API to fetch the real-time data.