#### yashdesoi@gmail.com**∠**

#### (+91)9322234873 **J**

# Mumbai 400067**♀**

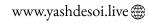
#### Software Developer

Yash Desai

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.

# github.com/yashdesoi

linkedin.com/in/yash-desai-155361169 in



#### 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

(free code camp. org/certification/yash desoi/javas cript-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.