# **UMESH JAIN**

# **B.E. in Information Technology**

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ACADEMICS				
Qualification	Institute	Board / University	Year	% / CGPA
BE (IT)	Thadomal Shahani Engineering College, Mumbai	Mumbai University	2020	7.68/10
XII	Jai Hind, Mumbai	SSC	2016	81.54%
X	New Modern English High School, Mumbai	SSC	2014	83.40%
Academic	1st D	DEGEORIA (A.		

1st Runner up in TSEC HACKATHON 2018 by CODESTORM among 62 teams

## **PROJECTS**

**Achievements** 

#### Emergency services in chaotic situations

Description: This project was created in TSEC HACKATHON'18 which was based on a real-life problem statement.

Developed a prototype in 24 hours which include alerting the emergency services and residents in the area where a chaotic situation has occurred because of natural or man-made disaster (major feature).

The website includes Javascript library such as JQuery which reduces complexity in the code, APIs such as MapMyIndia, RSS newsfeed to keep the updates rolling.

My major contribution was in a design part of the prototype and creative features.

We stood 2nd in TSEC HACKATHON 2018 among 62 teams from different colleges.

https://github.com/umeshjain1999/DebugThugs

#### • Glean and Clean

Description: This project was a part of ByteCamp'19 (24hours Hackathon) organised by SIES Graduate School of Technology.

Developed a web based service to manage the network of ragpickers(kabadiwala) in order to clean the city and also provide a source of income to them and also encourages users to initiate cleanliness drives.

The website includes Javascript library such as JQuery, ChartJS, API of MapMyIndia, HTML5, CSS3, Bootstrap, PHP7.

My contribution was to handle frontend and created whole structure of website.

https://github.com/umeshjain1999/ByteCamp-19-hackathon

#### • Website for NGOs

### CODECELL'19-TSEC Hackathon project

Description: This prototype reduces the workload of NGO(children based). We have used HTML5, CSS3, PHP, SQL , JAVASCRIPT(JQUERY,CHARTJS),API(MapMyIndia). I have worked on the user view side of the website which includes features like charting children's learning ability and their data, handcraft product and donation.

https://github.com/umeshjain1999/TSEC-NGO-based

#### • Todo-list using ReactJS

Description: I created this todo web app with rich UI on one click to change interface of whole site this app which helps user to create multiple tasks and mark the task when it is done with updated timestamp and delete them when it is not required. I have created this using functional components and state hook of ReactJS. I hosted this site on netlify (<a href="https://reactjs-todo-list-yo.netlify.app/">https://github.com/umeshjain1999/Todolist</a>

### **TECHNICAL TRAINING / CERTIFICATIONS**

- Attended One-Week Short Term Training Program on "Programming with Python and R", organised by Department of Information Technology, Thadomal Shahani Engineering College.
- Participated in the 6 Days Workshop on 'Machine Learning With Python' organised by Revert Technology Pvt. Ltd., E-Summit, IIT Roorkee.

# **TECHNICAL SKILLS**

Intermediate	PYTHON, HTML5, CSS3, SQL	
Basic	JAVASCRIPT, REACTJS, JQUERY, GIT, PHP, DATA STRUCTURE	

## **CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES**

Achievements	Been a part of NSS-TSEC boys team at Yoga Competition by HSNC Board and won the 1 <sup>st</sup> Runner-up award	
Social	<ul> <li>Volunteered at NSS-TSEC and UNNAT BHARAT ABHIYAN (UBA), UBA is a flagship program of Ministry of Human Resource Development(MHRD).</li> <li>Volunteered to do shramadaan with PAANI FOUNDATION on 1<sup>st</sup> May via UBA-TSEC</li> </ul>	
Participations	<ul> <li>Participated in 8KM TSEC Marathon 2018 and 2019</li> <li>Participated in STREETPLAY with NSS-TSEC at TRIFLES'19 and ZEAL'19 festivals.</li> </ul>	
Interests / Hobbies	<ul> <li>Football</li> <li>Sketching</li> <li>Painting</li> <li>Trekking</li> </ul>	

