K. J. Somaiya College of Engineering, Mumbai-77 (Autonomous College Affiliated to University of Mumbai)



Roll No.: 1813084 B. Tech

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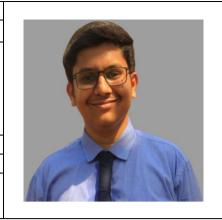
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Department: Electronics and Telecommunications

Engineering

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Linkedin https://www.linkedin.com/in/sankalp-jain-610803193/



Examination	University/Board	Institute/College	Year of	YPI / CGPI / %Marks
			Passing	
SY	Mumbai	KJSCE	2020	9.36
FY	Mumbai	KJSCE	2019	8.44
HSC	Ichalkaranji	Sanjay Ghodawat	2018	78%
	_	IIT And Medical		
		Academy, Atigre		
CBSE	Ichalkaranji	Sanjay Ghodawat	2016	10 CGPA
		International		
		School, Atigre		

	Internships		
Organization	From	To	No of Weeks
EXTC Department, KJSCE	01/12/2019	31/12/2019	4
Internship Report			
ETRX			
Department, KJSCE	16/06/2020	20/07/2020	5
(Machine Learning Intern)			
Reasearch Paper			
LEARNATION			
Startup, Mumbai	14/09/2020	14/11/2020	8
(Web Development Intern)			
<u>Website</u>			

Extra Courses/Certification Done			
Organization	Name of course/Certification	Year	Other details / PI etc.
Coursera	Introduction to HTML5	2020	97.8%
Coursera	Interactivity with JavaScript	2020	97.9%
Coursera	Advanced Styling with	2020	98.5%
	Responsive Design		
Coursera	Programming for Everybody	2020	100%
	Getting Started with Python		
Coursera	Python Data Structures	2020	100%
IIT Bombay	SHALA (A course on Data	2020	Completed
	Science, Machine Learning		
	Offered by IIT Bombay		
	Professor's)		

Positions and Responsibility Undertaken in KJSCE	
Joint Technical Head – Indian Society of Technical Education (ISTE)	2020

Extracurricular Activities	
Hobbies	
Watching movies, gym, playing football	

Technical Skills

- 1. Front End Technologies:- HTML5, CSS3,Javascript(basic),Bootstrap
 2. Programming Languages:- C++,C,Python
 3. Database:- SQL

- 4. Machine Learning

Other Activities: Academic Projects/Presentations/Publications/Participation in Competitions		
Details of Activity		
Java Script Interactive Gallery:-		
1. A project on course of Coursera on Javascript.		
2. A project involving implementation of basics of Javascript,Html,CSS		
3. Project Link		
The-Android-App-Market-on-Google-Play:-	2020	
1. Done data cleaning and explored app categories		
2. Explored how apps in all categories preform on average based on its rating on the play		
store		
3. Figured out how size, app category affects the price of an app using data visualizations		
and filtered out "junk" apps		
4. Popularity of paid apps vs free apps using data visualizations		
5. Done sentiment analysis of user reviews		
6. Project Link		
Predicting-Credit-Card-Approvals:-	2020	
1. Cleaned and pre-processed the dataset		
2. Built Logistic Regression Model to predict credit card approval of a particular person		
3. Applied grid search to the model to get best set of parameters		
4. Made the model better and choose the best performing model		
5. Project Link		
Research Paper made during internship on "Outbreak prediction of COVID-19 patients		
for dense and populated countries using machine learning" got published in Springer-		
Nature journal "Annals of Data Science".		
Paper Link		

Competitive Programming	
Hackerank – 5 Star in Problem Solving	
5 Star in C++	
5 Star in SQL	
CodeChef - 3 Star CodeChef Rating (Highest Rating 1620)	