

	Roll No.: 1713115	B. Tech	
	Name : Saiyam Nimesh Shah		
	Address for communication: 1202,Ramkrupa Building, Prathana Samaj,Parekh Street,Opposite Reliance Foundation Hospital, Mumbai 400004		
	DOB: 03/01/1999	Mobile No: 9821600650	
	E-mail: saiyam.shah@somaiya.edu		
	Department: EXTC		

Examination	University/Board	Institute/College	Year of Passing	YPI / CGPI / %Marks
TY	Mumbai University	KJSCE	2020	7.455
SY	Mumbai University	KJSCE	2019	5.93
FY	Mumbai University	KJSCE	2018	6.115
HSC	Maharashtra Board	Jai Hind College,Mumbai	2017	70.4%
ICSE	ICSE	Activity High School,Mumbai	2015	90.4%

Internships				
Organization	From	To	No of Weeks	Work Done
Unschool India	6/6/19	6/7/20	04	Assisted and Coordinated with the marketing team to plan strategies for company growth.
Readsnet	20/8/2019	20/10/2019	08	Analysed the company's position in the market and organised an successful event for the company's niche crowd following.

Positions and Responsibility Undertaken in KJSCE	
<p>Jt. Sports Secretary- KJSCE Students' Council -Headed and Coordinated all sports related activities in the college thereby enhancing the sporting culture in the college. Organized the national level Sports Festival Skream by leading a team of 200 students. Took responsibilities for finance,logistics , Celebrity handling and Participation throughout the course of the event.</p> <p>Coordinated with the team for the cultural festival Symphony in the fields of logistics and Celebrity Handling.</p> <p>Coordinated with the logistics team for the Technical Festival Abhiyantriki.Also managed to get multiple celebrity scientists and inventors to be a part of the festival.</p>	2018

Skill Set	
Programming	Python,Java,SQL
Tools	Jupyter Notebook,Tableau

Profiles	
Github	https://github.com/Saiyam-3
Linkedin	https://www.linkedin.com/in/saiyam-shah-552739142/
HackerRank	https://www.hackerrank.com/saiyamshah353
Codechef	https://www.codechef.com/users/saiyam_3/

Other Activities: Academic Projects/Presentations/Publications/Participation in Competitions	
Details of Activity	Year
<u>Development of Piezoelectric sensors using Piezo plates - Mini Project :</u> Used a combination of piezo plates to generate electricity which can be used to charge mobile phones.	2020
<u>Data Analysis of Top 50 Spotify Songs:</u> Analyzed the top 50 Spotify songs based on various attributes like Genre and Artists. Attempted to identify the relation between various musical aspects like Danceability, BPS and Energy. Tried to find the reasoning for the users interests in the songs. Technologies Used: Python, Pandas, Seaborn, Matplotlib	2020
<u>Data Analysis of Zomato Restaurants in Bangalore:</u> Analyzed the restaurants in Bangalore and tried to find the reasoning behind people's liking of particular restaurants. Tried to infer the best places to start a new restaurant in the city. Tried to analyse various attributes like Votes, Highest Ratings and Average costs of a restaurant. Technologies Used: Python, Pandas, Seaborn, Matplotlib	2020
<u>Data Analysis of IPL Cricket Data:</u> A dataset of all the matches of an IPL Season was analyzed. Ball to Ball dataset was used to find out various statistics of a cricket match. Used various techniques to try and find the various attributes like the best batsman, best bowler, winning team and other such properties. Technologies Used: Python, Pandas, Seaborn, Matplotlib, Numpy, HTML	2020

Extracurricular Activities		
Social		Work Done
Parvaah	2018	Organised a Parvaah Eco-Run Marathon in the City to generate funds for the aim of a zero waste community. Conducted various drives in orphanages and schools. Conducted multiple blood donation and book donation drives
CMCA	2013	Took part in various lectures regarding a person's manners in the society.
LIGO India	2019	Assisted and coordinated with the outreach team and helped in executing experiments at the exhibition held by DAE.
Sports		
Athletics	2013	Best Athlete award in the school.
Sport-o-mania	2017	Best Sports team in the entire Junior College.
Hobbies		
Playing Chess, Football. Reading articles on sports.		