ANSH MEHTA

I AM KEEN ON WORKING IN THE FIELDS OF ML, DATA SCIENCE, DATA ANALYTICS, AND AI. WORKING AS A DATA ANALYST OR DATA SCIENTIST AND LEADING A TEAM OF SKILLED, POSITIVE, AND CONFIDENT COLLEAGUES HAVE BEEN ONE OF MY MAJOR CAREER GOALS. MY HOBBIES INCLUDE SWIMMING, CYCLING, PLAYING FOOTBALL, CRICKET, SOLVING SUDOKUS, PUZZLES, AND CODING

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EDUCATION

K. J. Somaiya College of Engineering, Mumbai
Bachelor of Technology, Information Technology
August 2018 - Present
CGPA: 8.989/10 (Upto semester VII)

Pace Science Junior College, Mumbai
Higher Secondary Certificate | 2016-2018
Aggregate: 86.62%

Udayachal High School, Mumbai
Secondary School Certificate | 2011-2016
Aggregate: 93.00%

ONLINE COURSES

SQL for Data Science
Coursera: UC, Davis | May 2021
Hands-on Power BI Training for Data Science
Udemy | Jan 2021
Hands-on Tableau Training for Data Science
Udemy | May 2020
Hands-on R Training for Data Science
Udemy | April 2020

ACADEMIC PROJECTS

IPL First innings Score Prediction
Developed a Flask web app that would be used for estimating First Innings Score in an IPL match through Multiple Linear Regression, taking into account the Venue, Previous Scores, Current condition of the game, etc.

Game-Dise: A Paradise for Gamers
I implemented Gamedise, a flutter app, which allows users to play Sudoku and Tic Tac Toe with various features.

Data Analysis of Covid-19 and Company Revenue Analysis using Tableau
Tableau: https://public.tableau.com/app/profile/ansh.mehta

SKILLS

- PROGRAMMING IN C, PYTHON, AND R
- HTML, CSS, BOOTSTRAP
- JAVASCRIPT
- DJANGO
- FLASK
- PHP
- TABLEAU
- POWER BI
- MACHINE LEARNING
- SQL
- MONGO DB

WORK EXPERIENCE

Machine Learning Intern
Intertrust Group, India | June 2021 - August 2021
- *Developed an ML model used for Financial Reconciliation using Python, MongoDB (Studio 3T), and the services of RabbitMQ. Conducted UI and usability testing using Selenium.*

Full Stack Developer Intern
In-house Internship (KJSCE) | February 2020 - June, 2020
- *I assisted Prof. Garima Rawat in building a website called "House-Helpers", using Django, Sqllite3, Python, HTML, Bootstrap, and CSS.*

Web Developer Intern
Software Development Cell of KJSCE | January 2020 - March 2020
- *Developed an automated Personality trait identification system, called "COPINION", based on OCEAN Model using HTML, CSS, JS, Firebase, and PHP.*

Python Developer Intern
In-house Internship (KJSCE) | December 2019 - March 2020
- *Assisted the HOD of I.T. Dept., Dr. Irfan Siddavatam, by developing a Flask app to build Word Clouds from PDF files. Also built a Python script using various libraries for finding keywords from PDFs and Word Files.*

Back-End Developer Intern
In-house Internship (KJSCE) | December 2019 - February 2020
- *Assisted Prof. Umang Patel, in developing a Django-based admissions website for the newly formed K. J. Somaiya University.*

EXTRACURRICULAR ACTIVITIES

Member of Security Council, KJSCE
July 2019 - May 2020
As a member of the Security Council, I helped in maintaining adherence to the security measures, managed the crowd, coordinated with marketing, creativity, sports, and public relations departments, guided junior students, helped in artist hospitality, and smooth execution of on-day activities in all the festivals and events hosted at KJSCE.

Volunteer at Reevive Organisation
January 2021 - March 2021
As a volunteer, I helped in organizing and summarizing the database of "Reevive", which extends help to the needy for treatment of cancer through various fundraisers. Paid regular visits to Tata Memorial Hospital for tracking the required data regarding incoming funds and beneficiaries. Also, helped the organization get in contact with its previous donors and prominent enthusiasts by reaching out to them (through emails) and thanking them for their wholehearted contributions.

Finalist at Crackathon - 2021 (Hackathon)
November 2021
My team was one of the finalists at Crackathon 2021-22, a hackathon organized by the CodeCell of KJSCE during Abhiyatriki (Techfest).

PUBLICATIONS

Spell Correction and Suggestion using Levenshtein Distance
International Research Journal of Engineering & Technology (Volume: 8, Issue: 09; 2021) | ISSN (Online): 2395-0056

A Review of Social Engineering Attacks and their Mitigation Solutions
International Journal of Engineering Research & Technology (Volume: 10, Issue: 10; 2021) | ISSN (Online): 2278-0181