# Juhi Mohta

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## EDUCATION

#### **Anurag University**

Bachelor of Technology - Computer Science and Engineering; CGPA: 8.67

## Fiitjee Junior College

Percentage: 88.3%

Johnson Grammar School (ICSE)

Percentage:~89%

## SKILLS SUMMARY

• Languages: Python, C, Java, HTML, CSS, R

• Course Work: Data Structures, Object Oriented Programming, MySQL, Machine Learning

• Platforms and Tools: Tableau, Colab, Latex Beamer, Orange, Terminal, MS Office, Git, Medium, IntelliJ

• Modules: Pygame, Random, Numpy, Pandas, Matplotlib, Snowball

• Soft Skills: Leadership, Multi tasking, Time management, Communication, Teamwork, Work ethic

#### EXPERIENCE

- Scholar of WE Program offered by Talentsprint, supported by Google: Selected as one of the top 250 girls among 30,000 applicants (and first from university) with 100% scholarship for a two year program which focuses on enhancing technical and corporate skills, along with mentoring sessions from Google. (April 2022 - Present)
- Microsoft Learn Student Ambassador: As a part of MLSA, a global group of campus leaders who are eager to help, develop technical and career skills, I get to attend several informative sessions along with access to learning material. (April 2023)
- GPT Intern ADP: Aced my first campus drive, worked as a full stack developer with WorkMarket, crafted nested SQL queries, developed two Java-based APIs and demonstrated their functionality on the frontend screen, built using JSP. (July 2023 - October 2023)
- Summer Intern Talentsprint: Visual programming, created videos for demonstrating real life solutions using machine learning on the Orange platform and deploy as web-app on streamlit. (May 2023 - July 2023)
- Core member of Web Development Club: I held the position of Vice President Membership in the Web Development Club. The role was to collaborate and manage events. (August 2022- May 2023)
- Python Development Intern CodeClause: Developing projects using Python and its library. (April 2023)
- Data Science Honors: Pursuing two year honors course in data science in university. (Present)

#### PROJECTS

- Neural Network from scratch: Currently understanding the working of percepton and sigmoid neuron which are the basic components of a neural network. Tech: Python. Platform: Google Colab (Ongoing)
- SMS Spam Detector: ML algorithms to classify if the message received is spam or ham depending on the dataset. Tech: R. Platform: R Studio (March 2023)
- Fruit Ninja Game Clone: An interesting single player arcade game in which the player is supposed to slash the airborne fruits like a real ninja and avoid the bombs. Each player has three lives and the score is displayed in the end. Tech: Python. Platform: IDLE (August 2022)

## Honors and Awards

- Scholar at Women Engineers Program offered by Talentsprint, supported by Google April 2022
- Reached Alpha milestone as Microsoft Learn Student Ambassador April 2023
- Shortlisted as one of the top 1k teams among 50k participants in Maruti Suzuki XCELerate on Unstop March 2023
- Selected as one of the top 15 students as mentee in Wadhwani Foundation March 2022
- Fourth rank in Imprenditore (entrepreneurship competition) at St.Francis College for Women March 2022
- Third rank in Ideation Contest at university January 2022
- Second rank in round 1 of VIITOR Coding Competition at Anurag University December 2021

## EXTRA CURRICULAR ACTIVITIES

#### Active participant in workshops/hackathons

Taken part in several workshops and hackathons both online and offline.

CSE girls Basketball team captain

Captain during inter department tournament.

Ongoing

Hyderabad, India April 2022

Hyderabad, India

Hyderabad, India

Hyderabad, India

Hyderabad, India

November 2020 - July 2024

June 2018 - March 2020

March 2005 - May 2018