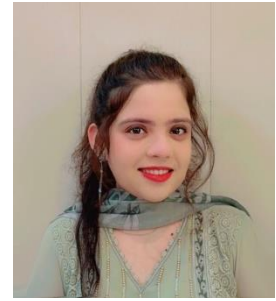


# Yusra Beg

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## Profile Summary

M.Tech graduate in Computer Science with a specialization in Software Engineering. Strong subject knowledge in Software Engineering, DBMS, and Object-Oriented Programming, backed by hands-on skills in HTML, CSS, SQL, Python, and JavaScript. Passionate about teaching, mentoring, and simplifying complex technical concepts. Known for adaptability, effective communication, and a commitment to continuous learning and academic excellence.

## Skills

**Subject Knowledge:** Software Engineering, DBMS, Object Oriented Programming, Machine Learning

**Programming Languages and Libraries:** C++, HTML, Python, CSS, SQL

**Version Control Tools and IDE:** Visual Studio Code, Git

**Soft Skills:** Collaboration, Communication, Planning, Teamwork, Leadership, Classroom Management, Mentoring, Adaptability, Problem-solving.

## Work Experience

### ACCENTURE

April 2024 - July 2024

#### Package App Development Associate

- Trained in Python programming language, with hands-on experience in writing efficient and clean code
- Knowledgeable in MySQL, including database design, querying, and management
- Familiar with working with Python libraries and frameworks for data analysis and automation tasks

## Projects

- **Real Time Face Detection using Javascript** : This project focussed on making face detection.  
Technology Used : JavaScript , FACE API JS library ,Tensor flow
- **Blog website** : This project focussed on making a blog website .  
Technology Used : HTML,CSS,JS

## Research Papers

- **Human Activity Recognition using Machine Learning**  
Published in Scopus indexed Journal of NeuroQuantology  
ISSN: 3148-3161  
DOI: 10.48047/nq.2022.20.22.NQ10312

- **An Experiment Assessment on Effects of Solid Design Principle on the quality of Software using CKJM**

Published in International Journal For Research in Applied Science & EngineeringTech

ISSN: 2321-9653

DOI: <https://doi.org/10.22214/ijraset.2022.46808>

### **Education**

- **M.Tech, Computer Science and Engineering**, Sharda University, 72%, 2021-2023
- **B.Tech, Computer Science and Engineering**, Integral University, 82%, 2017-2021
- **Intermediate (12th)**, CBSE, MEPS, 75%, 2017
- **High School (10th)**, CBSE, MEPS, 10 CGPA, 2015

### **Personal Summary**

- **Date of Birth:** 19 JULY 1999
- **Languages Known:** Hindi, English
- **Hobbies:** Travelling, Badminton