

EDUCATION

Mohali, India	CHANDIGARH UNIVERSITY	2021 – 2023
M.C.A	Computer Application	CGPA: 8.0
Mohali, India	CHANDIGARH UNIVERSITY	2015 – 2017
M.Sc.	Mathematics	CGPA: 8.3
Chandigarh, India	PUNJAB UNIVERSITY	2012 – 2015
B.Sc	Mathematics	CGPA: 6.08

TRAINING & INTERNSHIPS

DEVELOPER PROGRAM (ACCENTURE)

Dec'2022 - Feb'2023

- Demonstrated expertise in creating and understanding technical requirements , Debugging algorithms in Python.
- Learn how to secure the software development life cycle.
- Demonstrated ability to conduct different types of testing issues.
- Learn the basics of AI for understanding the client details.

TECHNICAL PROJECTS

UNIVERSITY PLACEMENT MANAGEMENT SYSTEM

Dec'2022

- Developed utilizing the Django framework, HTML, CSS, JavaScript, and Python libraries, it serves as an intermediary platform facilitating communication between the college's placement department and its students
- Store both student and visiting company data in an SQLite database, subsequently harnessing this repository to derive multifaceted insights aimed at providing valuable guidance to students in preparation for their campus placements
- **Technology Used:** Django framework of python with SQLite Database.

VIRTUAL PERSONAL ASSISTANT

Sep'2022

- Using Microsoft Speech API (Sapi 5.3) Text to speech Engine for speaking, the native API for windows.
- Utilize Google's audio recognition system, Google_recognize, to accurately identify and process voice inputs
- **Technological Utilization:** Python Programming Language Employed for Speech Recognition.

PERSONAL PORTFOLIO

Aug' 2022

- Employed HTML, CSS, and JavaScript to craft a dynamic and interactive web interface, augmenting user engagement and interaction.
- **Technological Stack Employed:** HTML, CSS, JavaScript, and React.js.

ACHIEVEMENTS

- Secured **AIR-293** in job-a-thon-10 organized by **Geeksforgeeks**.
- Selected as **Top 300** Data folks All India in Data-o-thon conducted by **Celebal Technologies**.
- Honored with the title of "**Mastermind**" in an aptitude competition hosted by Chandigarh University.

CERTIFICATIONS ([view](#))

- Successfully achieved **SQL (Basic)** Certification from **HackerRank**.
- Accomplished certification in the Developer Program by Accenture.
- Attained a Certificate in Python (Basic) from Udemy.

ROLES & RESPONSIBILITIES

- Campus Ambassador of **Techgig Community** and mentored 100+ students.
- Designated as the Class Coordinator for the Training & Placement Cell at Chandigarh University.

TECHNICAL STRENGTHS

- **Language** : C++, Python, SQL,HTML,CSS,JAVASCRIPT,Node.js,Express.js
- **Libraries/Tools** : VS-Code, Numpy, Matplotlib, Pandas, Scikit-learn, Seaborn, Git , MS Office, RPA, MS Excel, Jupyter Notebooks,