



Yuvraj Singh
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EDUCATIONAL QUALIFICATIONS

Year	Degree	School/Institute	Board/University	%age /CGPA/SGPA
2020-2023	Bsc(AI&ML)	Chandigarh Group of Colleges, Landran	Punjab Technical University	8.2 SGPA (4 rd semester)
2020	12 th	Malavi Devi Dayanand Model School, Nakodar, Jalandhar, Punjab	CBSE	82.6%
2018	10 th	St. Manu's Convent School, Shahkot, Jalandhar, Punjab	CBSE	88%

ACADEMIC ACHIEVEMENTS

- Participated in “Math’s Olympiad” in the year 2017
- 3rd phase qualifier in the science and mathematics fair in 2019.
- A class representative from 2020-. Chandigarh Engineering College.
- Certification of Hands on Machine Learning and data science from Udemy.
- Certification of Cloud computing from Google cloud.

SOFTWARE COMPETENCIES

Operating Systems	:	Window 10, Window 11, Linux (ubuntu, Manjaro, Arch)
Languages known	:	C, C++, Python, JavaScript/TypeScript, Rust, Haskell
Database(s) known	:	MySQL, NoSQL
Other Interests	:	Software Engineering, Artificial Intelligence & Machine learning, Data Science, Networking, Web development, Systems programming.

PROJECTS UNDERTAKEN

1. Project Name: CUSTOMER CHURN PREDICTOR

Environment	:	Linux (Manjaro), VS Code , Neovim
Language	:	Python
Project Description	:	<ul style="list-style-type: none">• This project helps to predict likelihood of a customer's probability of leaving the companies product.• This helps the company to analyse what factor are causing the custome churn based on their behaviour

2. Project Name: TERMINAL BASED TASK MANAGER

Environment	:	Linux (Manjaro), Neovim
Language	:	Rust
Project Description	:	<ul style="list-style-type: none">• A terminal based task manager to organize task.• A project made to learn the Rust language and to organize my tasks in the terminal

2. Project Name: RESTFUL API FROM SCRATCH

Environment	:	Linux (Manjaro), Neovim
Language	:	Python
Project Description	:	<ul style="list-style-type: none">• A RESTful API using FastAPI and pydantic• A simple project that lets the user create, get, and modify animals to create chimera animals through the HTTP verbs.

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INTERPERSONAL SKILLS

- Ability to listen to someone and then provide valuable insights to them.
- Ability to give full attention to what other people are trying to communicate.
- Capable of first getting things right then, getting them good iteratively
- Ability to help others understand the problem.
- Ability to work in a team.

EXTRA-CURRICULAR ACTIVITIES

- Actively participated in volleyball tournaments.
- Participated in multiple coding competitions.
- Organizer of multi stage programming competition.

HOBBIES/INTERESTS

- Reading books, especially fictional and sci-fi.
- Strength training such as powerlifting and weightlifting.
- Learning about new technologies.
- Configuring my linux machine.

PERSONAL INFORMATION

Date of Birth : 24-09-2001
Gender : Male
Marital Status : Unmarried
Language Proficiency: English, Hindi, and Punjabi

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.


Signature