Dhruv Singla

Roll No.: 102003697
Bachelors of Engineering
Computer Engineering
Thapar Institute of Engineering and Technology, Patiala

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EDUCATION

•**B.E in Computer Engineering**   *2020-24*
   Thapar Institute of Engineering and Technology, Patiala   CGPA: 8.88

•**Senior Secondary Schooling (XII)**   *2020*
   Guru Ramdas Academy, Ludhiana   90.6%

•**Secondary Schooling (X)**   *2018*
   Sacred Heart Convent School, Ludhiana   91.4%

PERSONAL PROJECTS

•**Personal Portfolio Website**

   Designed a website that comprises of About me section, Contact me fill out using HTML, CSS and Javascript.

•**Multiple Disease Prediction System**

   Developed an automated ML model that stimulates data and predicts the possibility of heart disease, Parkinsons's disease, or diabetes.

•**Mashup Generator**

   Designed a simulator that generates mashup mix of multiple songs downloaded from youtube.

•**Ebay Sales Analysis in Europe**

   An interactive dashboard showcasing sales of Ebay in Europe using Tableau, which provides a visual representation of data.

SKILLS AND INTERESTS

Languages: C, C++, Python, R
Libraries: C++ STL,Python libraries
Web Development: HTML, CSS
Developer Tools:Git,VS Code,Tableau
Databases:MySQL, Oracle LiveSQL
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability
Coursework: Data Structures & Algorithms, Operating Systems, Machine Learning, NLP, Computer Vision, Data Science, Object Oriented Programming, Database Management System, Computer Networks, Software Engineering.

ACHIEVEMENTS

•Recipient of Thapar Institute of Engineering and Technology Merit Scholarship   *2021-2022*

POSITIONS OF RESPONSIBILITY

•**Entrepreneurship development cell**   *September 2021 - May 2023*
                                                                                                                    Patiala

   – Connected with industry experts to invite them to events.
   – Organized three events - Entre Eve, Leadership Spectrum and From India to the World
   – Motivated the students to start their own ventures

•**Thapar Food Festival**   *Jult 2022 - Dec 2022*
                                                                                                        Patiala

   – Responsibilities include budget formulation, project scheduling, logistic management for optimized team development, and overlooking the business growth team.
   – Worked towards bringing In Kind and Monetary sponsorships.

CERTIFICATIONS

Data Structures in C++ - Coding Ninjas, R Programming, Simplified approach to DBMS - Udemy,Getting and Cleaning Data