AVIRAL SINGH

1437, Sector 17, Gurgaon (122001) 🏚

+919319108235









OBJECTIVE

To work with an organization that can provide me with an ascending learning curve and utilize my abilities to achieve their goals.



EDUCATION

PCM | Delhi Public School, Sector 45, Gurgaon 2006 - 2020

Scored 85% in class 10th Board Exams

Scored 86% in Class 12th Board Exams

BTech (CSE) | Amity University, Noida, Uttar Pradesh 2020 - 2024

7.1 CGPA (Current)



EXPERIENCE

JESUS & MARY COLLEGE | Head of Design

Aug 2021 – Feb 2022

Head of Design at the JMCMUN'22 made all social media posts and content related to MUN.



TRAININGS

DATA SCIENCE AND MACHINE LEARNING COMPLETE COURSE | Coding **Ninjas**

Completed

Certificate Credential ID: certificate.codingninjas.com/verify/757a84544e01d132



SKILLS

- Python
- Machine Learning
- C++
- JAVA

- Graphic Designing
- Music Production (FL Studio)
- Adobe Illustrator
- DSA (Data Structure and Algorithm)

- MySQL
- SQLite
- HTML

- CSS
- Java-Script
- Front End Web Developer



PROJECTS

Driver Drowsiness Detection System | Machine Learning

Created Driver Drowsiness Detection System with about 95% accuracy, it can reduce the road accidents drastically. Source Code available on GitHub.

Diabetes Detection Using Decision Trees | Machine Learning

Detecting whether a person is diabetic or not after he/she fills the required parameters. It is about 78% accurate and is based upon the Pima Indians Diabetes Dataset. Source Code available on GitHub.

Portfolio Website | Front End Web-Development

Created a fully functioning Portfolio website using HTML, CSS and Java-Script. Added a 3rd party extension for form submissions. Source Code available on GitHub.

PERSONAL INFORMATION

Father's Name: Mr. Anuj Kumar Singh

Mother's Name: Mrs. Seema Singh

Date of Birth: 14th May 2002

Nationality: Indian

Languages Known: English, Hindi, and French

Hobbies: Listening to Music, Making Music, Graphic Designing and Travelling