



# Eshan SHUKLA

## Machine Learning Aficionado

eshan90shukla@gmail.com

7522088800

Gonda, India

eshan25s.github.io/Portfolio2/

linkedin.com/in/eshan-shukla-b48a8a21b

github.com/ESHAN25S

leetcode.com/Lumiash/

Enthusiastic and highly motivated computer science student with a passion for coding and problem-solving. With a solid foundation in computer science principles and a knack for tackling complex problems, I am eager to contribute to the development of cutting-edge applications and contribute to the advancement of the software industry.

## EDUCATION

### B.Tech

Pranveer Singh Institute of Technology

10/2020 - Present

7.62 Sgpa

#### Courses

- Computer Science and Engineering (Artificial Engineering and Machine Learning)

### Higher Secondary School

ST. Michael's Convent School

05/2019 - 02/2020

83%

### Secondary School

ST. Michael's Convent School

04/2017 - 04/2018

89.8

## PROJECTS

### RoadRadar(SIH) (06/2023 - 10/2023)

- Detecting vehicle speeds, classifying them, and accurately tallying the total number of vehicles on a road at specific time intervals. Technologies Used: Python ,Machine Learning .

### Customer Segmentation (04/2023 - 06/2023)

- Division of customer base into several groups of individuals that share a similarity in different ways that are relevant to marketing such as gender, age, interests, and miscellaneous spending habits. Technologies Used: Python , Machine Learning

### Student Performance Evaluation (01/2023 - 04/2023)

- Analysed relationships among different attributes and predicting indicators for low academic performance . Technologies Used: Python ,Machine Learning .

### House Price Prediction (11/2022 - 12/2023)

- Detecting the price of the House based on various parameters and giving the suggestions. Technologies Used: Python ,Machine Learning .

### Spam Mail Detection (08/2022 - 10/2022)

- Created a model that classifies emails into two distinct categories: spam and legitimate messages . Technologies Used:Python , Machine Learning .

### Personal Portfolio (08/2022 - 08/2022)

- Created a personal portfolio . Technologies Used: HTML ,CSS, Javascript ,Github .

## SKILLS

Python

OOPs

Problem Solving

DSA

MySQL

EDA

PCA

Model Training

Machine Learning Algorithms

Model Validation

Javascript

HTML

CSS

GitHub

Testing

Operating System

## ACHIEVEMENTS

Solved more than 500+ questions on Leetcode, Hackerrank, and GeeksforGeeks .

Awarded with a certificate of proficiency in Python, problem-solving and SQL by HackerRank .

Holding a 50 days of code batch on Leetcode .

Possessing an Infosys certificate of completion across a range of supervised machine learning algorithms .

Led my team in to the second round of SIH ,Flipkart Grid and in many other competitions .

## SUBJECTS OF INTERESTS

Database Management System

Software Engineering

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## CORE STRENGTH

Flexibility

Leadership