# **NITIN SINGH**

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### **Education**

# Lovely Professional University, Punjab, India

2020 - 2024

B.Tech(Computer Science Engineering) | CGPA: 8.65

### St. Soldier Divine Public School

2018 - 2020

Class XII (CBSE) | Percentage 84.4%

### **Projects**

# Project 1 - University Management System (Python, MySQL) Links

- Used Tkinter module for GUI interface
- Work with MySQL database to store information of users.
- Having some unique features than others like different accessible rights according to the user.

#### Project 2 - Youtube Video Downloader (Python) Links

- Used Python language and Tkinter module.
- Enter the video link and this GUI will download your video in the desired location in your machine.

# **Project 3 - Shooting Game Links**

- Module Used Pygame.
- In this game, there is a spaceship whose task is to kill as many as enemies
- If the enemy enters his land then the game will be over.

# Work Experience

### Suven Consultants & Technology Pvt. Ltd - Data Analytics Links

This was a virtual internship where I contributed my 2 months and learned more skills related to data analytics.

- Performing Analysis of Meteorological Data
  - o Use Libraries: Pandas, Scikit-learn, Matplotlib
  - o Analyze the data and perform some Prediction
- Recognizing handwritten digit with different different model using scikit-learn
  - o Used Models: Logistic Regression, SVM, Decision Tree

#### Skills

Technical Skill: - C++ | Python | Machine Learning | MySQL | Git

Non Technical Skill: - Leadership, Team Management, Quick Learner

# **Academic and Extracurricular Achievements**

- Certified in Network and System configuration by LPU Links
- Certified in Digital Marketing by Google Links
- Technical Certificate:

**Python** 

C++

**Data Analytics** 

C

#### **Profiles Link**