

# Deepanshu Upadhyaya

B.Tech Computer Science and Technology (2019-2023)

I'm a engineering student seeking to learn everything I can about how to build a successful career as a programmer.

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## CERTIFICATES

### Introduction to Relational Databases (RDBMS)

Coursera

### Hands-on Introduction to Linux Commands and Shell Scripting

Coursera

### Relational Database Administration (DBA)

Coursera

### Databases and SQL for Data Science with Python

Coursera

## EDUCATION

### B.Tech - Computer Science and Technology

Graphic Era Demend To Be University,  
Dehradun

08/2019 - Present

9.06 CGPA

Courses

- Data Structures and Algorithms, Object Oriented Programming

### High School

Soar Valley Public School, Pithoragarh

XII- 74.8%

## SKILLS

Languages: C, C++, Python, SQL, Javascript

Operating System: Ubuntu, macOS

IDE: Visual Studio Code

Problem Solving

GitHub

Machine Learning

Linux

Googling

## PERSONAL PROJECTS

### Twitter Sentiment Analysis

- Simple Machine Learning project which can predict the Sentiment of a tweet by performing some basic preprocessing and data cleaning and also with the help of some libraries like nltk, pandas, numpy

### Voice Based Emotion Recognition

- Based on Natural Language Processing can predict the emotions of a particular voice using Machine learning and libraries like librosa, numpy

### Voice Based Email Service for Visually Challenged People

- It is developed using Python. The user just has to click ones through mouse and the have to follow some basic thing then he/she will be able to send email or read unseen messages.

### Blood Donation Management System

- Simple Web App that is locally deployed in a machine using Xampp and manage all the work related to Blood Donation like Availability , Donor and Campaign going on