

Gaurav Joshi

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Education

School Of Engineering & Technology
Srinagar, HNB Garhwal University,

B.Tech(Computer Science & Engineering)
07/2018- present

Army Public School, Delhi Cantt,

High School (PCM with Computer Science) (77%)
04/2017-03/2018

Army Public School, Delhi Cantt,

Intermediate (CGPA 8.8)
04/2016-04/2017

Projects

Medi-Search

Python based software with mysql as database and Html and CSS user interface, stores medical data (diseases, medicines with their prices, etc.) of a registered user

Command Line Interface using Python

Linux CLI: Can be used to connect/host server by single command and some basic Linux commands

Skills

C/C++

STL, File Handling, OOP, Templates



Python

Python3 Core, Libraries like Numpy, Pandas, Matplotlib, sklearn



Data Structures

Arrays, Stack, Queue, Linked List, Binary Tree, Graphs



Machine Learning

Classification model, Linear Regression, Clustering model, Model training and testing



Web Development And Database

HTML, CSS, SQL

Interpersonal Skills

- Problem Solving
- Team Management
- Ability to rapidly build relationship and setup trust
- Confident and Determined
- Ability to cope up with different situations

Courses

Integrating python with linux,
Machine learning with python,
Dockers, Arduino Programming

Certifications

Expertise in Docker: ([Link](#))

Orchestration of Muti Container
Application Using Docker Compose

AI Workshop: ([Link](#))

AI Enabled Machine to help fight
against any pandemic or disaster

Links

- **Codechef:** [gaura_joshi_99](#) ([link](#))
- **Hackerearth:** [gj0189634](#) ([link](#))
- **Codeforces:** [yoshito_kin](#) ([link](#))
- **Hackerrank:** [mailme_gaurav121](#) ([link](#))
- **Kaggle:** [nvrgrp](#) ([link](#))

Roles and Responsibility

- Moderator of SOET Committee for 1styr students
- Conducted Competitive programming contest in university tech fest(Trishul 2020)
- Conducted workshop on Cyber Security for fresher's
- Participated in various online programming contests and hackathons

Hobbies

Competitive programming, Chess,
Running, Solving puzzles, Pc gaming,
hockey