PULKIT GUPTA

UG at Indian Institute of Information Technology Allahabad

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EDUCATION

B. Tech in Electronics and Communication,
Indian Institute of Information Technology
Allahabad
2020 – 2024 | Prayagraj, Uttar Pradesh
CGPA: 8.55

CBSE Class XII,
Lady Anusuya Singhania Educational Academy
2019 – 2020 | Jhalawar, Rajasthan
Percentage: 93.4%

CBSE Class X, Delhi Public School
2017 – 2018 | Katni, Madhya Pradesh
Percentage: 89.6%

LINKS

LinkedIn, pulkitgupta38 ☒

GitHub, pulkitbest ☒

Codeforces, pulkitgupta38 ☒

Codechef, iec2020105 ☒

Leetcode, pulkitgupta38 ☒

InterviewBit, pulkit-gupta_164 ☒

SKILLS

Programming Languages
Proficient: C/C++
Hands-on: Java, JavaScript

Relevant Coursework
Data Structures and Algorithms
Object Oriented Methodologies
Database Management System
Operating Systems

Backend Web Development
Node.js, Express and Postman API Platform

Databases
MongoDB and MySQL

Others
Competitive Programming

PROJECTS

Weather Website,
using Node.js and 3rd party weather API. ☒
- This application provides the users with Real Time Weather Data for locations of their choice.
- An Application which makes use of asynchronous nature of Node.js to make HTTP API request to third party HTTP APIs(In this case Weatherstack API).

Chatting Website,
using Node.js and Socket.io npm module ☒
- A Real Time Web Application which takes advantage of non-blocking nature of Node.js.
- This application uses Web Socket Protocol which supports Real Time Bi-directional Communication and also allows users to share their Real Time Geolocation.

Task Manager,
using Node.js, MongoDB and Mongoose ☒
- A Password Protected Task Managing Web Application which lets users create, delete and modify their tasks.
- This Application makes use of NoSQL Databases(in this case MongoDB) to store data.
- REST APIs are created using Express and tested using Postman API Platform.

ACHIEVEMENTS

- **Codeforces Highest Rating: 1469 (Specialist)**.
- Global Rank **1322** in Educational Round 126.
- Global Rank **1593** in Educational Round 130.
- **Codechef Highest Rating: 1872 (4 Star)**.
- Global Rank **600** in Starters 46 (Div. 2).
- Global Rank **874** in Starters 45 (Div. 2).
- **Leetcode Highest Rating: 1703**.
- Global Rank **1014** in Biweekly Contest 79.
- Global Rank **1616,** Google Kickstart Round A 2022.
- **InterviewBit Score: 86530**.
- AIR **9449** in JEE MAIN.

EXTRA CURRICULAR

Photography Enthusiast

Member (Acoustic and Media Society, IIIT Allahabad.)

Photo Editing (using Adobe Lightroom & Photoshop)

Table Tennis (U-19 State Level)