KESHAV GUPTA

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OBJECTIVE

Extremely motivated to develop my skills and grow. I am looking for a software engineering internship, seeking to leverage my familiarity with problem solving and development to create something meaningful.

EDUCATION

Birla Institute of Technology, Mesra   Ranchi, Jharkhand | **2020-present**
B.Tech. Information Technology
- Cumulative **GPA: 9.1/10**

KC Public School, Jammu   Jammu Kashmir | **2019-2020**
CBSE Class 12
- Percentage**: 93.8%**

SKILLS

- **Programming:**   C++, C, JavaScript, Python(novice)
                         React, Node.js
- **Strengths:**   Creative thinking, Consistency, Team Building,
                         Oral & Written communication

PROJECTS

Algorithm Visualizer
- Web app that visualizes multiple sorting and path finding algorithms using **React** js.
- Visualizer helps to create a better understanding of underlying concept.
- Algorithms that are grim to imagine (like merge sort or dfs) can be easily appreciated.

Amazon Price Tracker
- **Python** script that tracks the price of an item on amazon and takes action based on the price.
- If price of the product falls below a specified amount it notifies by sending email using **SMTP.**
- The script can be easily modified to track prices on other websites, frequency of tracking change can be easily adjusted.

Vaccine Slots and Certificates
- Web app that displays available vaccine slots in a particular location using **COWIN Public APIs**.
- It also allowed users to download vaccination certificates after OTP validation.

WEB LINKS

 I am a 4 ⭐ coder at Codechef.

 I am in top 25% on LeetCode.