Shaurydeep Saxena

Programmer + AI Developer

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EDUCATION

- **Quantum University, Roorkee** — *2020-2024*
  *B. Tech, CSE(Hons.) **Artificial Intelligence*** — CGPA/Percentage: **8.5**

- **Vision Valley School, Kashipur** — *2020*
  Senior secondary(XII), Science, CBSE — CGPA/Percentage: **81.6**

- **St. Mary's School, Kashipur** — *2018*
  Secondary(X), CBSE — CGPA/Percentage: **91.2**

EXPERIENCE

- **Pantech Prolabs India Pvt. Ltd.** — *May-June'21*
  Intern (Artificial Intelligence) — *Virtual*
  Credential ID: [PS-AI-INTERNSHIP-2078](#)
  -It was a training+ assignment based internship + with various projects.

TECHNICAL SKILLS

Languages: Python, C++
Developer Tools: VS Code, PyCharm, Anaconda, Github, Xampp
Frameworks: Flask
Cloud/Databases: MySQL
Soft Skills: Problem Solving, Communication, Teamwork
Coursework: Data Structure and Algorithms, DBMS, Operating System
Other Technologies: Machine Learning, Computer Vision

PROJECTS

- **The Murdock device**(Academic) — *Mar-Apr'22*
- *It's an **Arduino** project for blind people, when the blind person approaches a wall or any striking object, this device attached to the shoes gives a vibratory sense to the person to stop or change its path.*

- **Attendance System** — *Dec'21*
  *It first creates the dataset and then does the **face recognition** and makes a record with name of timing and face detected as per the dataset.*

- **Track your hand** — *Apr'21*
  *A simple program to track hand movement using **media-pipe** and **cv module**. It can be advanced more for automation and touchless control to do various operations on pc.*

Coding profiles

- **Hackerrank,** [@shaurydeepsaxena](#)

- **Leetcode,** [@sds96](#)

- **GeeksForGeeks,** [@shaurydeepsaxena](#)

- **Codechef,** [@sds96](#)

ACHIEVEMENTS

- **Under 1000 rank** in India's Super Brains (Multi-Tech Quiz Competition).

- Did **over 300 DSA questions** on various platforms like Leetcode, GfG, CodingNinjas etc.

- **3rd city rank** in National Cyber Olympiad 2019.

- Won **silver medal** in Boxing at sub-junior stage at district level (Uttarakhand Boxing Association).

Interests/Hobbies

- **Interests:** Exploring technology stuff, problem solving, learning historical facts, adventure.

- **Hobbies:** Watching web-series, basketball, listening music.