

PRAVEEN KUMAR SHARMA

Roll No: 2K17/CO/239
Computer Science Engineering
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Academic Qualification

Year	Degree	Institute	Performance
2021 (expected)	B. Tech. Computer Science Engineering (Pursuing)	Delhi Technological University, Delhi	6.83 CGPA (4 semesters)
2015	Intermediate (XII)	Govt Sarvodaya Sr Sec School, New Delhi	80.16 %
2013	Matriculation (X)	Ekta Model Sec School, New Delhi	9.4 CGPA

Internship

Teaching Assistant (Foundation) at

June – Present

Pepcoding.com is an attempt to bring in the great Indian coding renaissance.

- I worked there as a Teacher assistant for the course on Data structures and Algorithm.
- Helped students by clearing their doubts, tried improving their question solving ability by providing new and novel problems to them.

Academic Projects

(2018-2019 2nd year)

Criminal Data Searching App

Github Link: <https://github.com/Praveen101997/Criminal-Record-Management-System>

- **SKILLS INVOLVED:** JAVA Swing using NetBeans, MySQL DB & JavaCV(OpenCv).
- **OBJECTIVE:** It's a JAVA based desktop App to search any criminal record from database using any key like IMAGE, USERNAME, or other detail.
- **DETAIL:** Using Image Comparing method using JavaCV we can compare image of any people to find in database and if found extract its information.

(2018-2019 2nd year)

School Management System

Github Link: <https://github.com/Praveen101997/College-Management-System>

- **SKILLS INVOLVED:** JAVA FX using NetBeans & MySQL.
- **OBJECTIVE:** It's a JAVA based desktop App to manage school-based records.
- **DETAIL:** Create three portals – 1. Admin Portal 2. Teacher Portal 3. Student Portal.
 1. Admin Portal used to manage “Teacher & Student portals” login related issues.
 2. Teacher Portal includes uploading attendances of respective subjects, etc.
 3. Student Portal includes monitoring of their attendances & respective year's notice, etc.

Technical Skill Sets

- **Languages** : C, C++, Java, Data Structure, Java SE, Java Swing, JavaFX, Android(Beginner).
- **Softwares** : MS Office, NetBeans IDE, VREP, Eclipse IDE, Android Studio, VSCode IDE.
- **DevOps Tools** : SVN, Git, GitHub Repository, Jenkins.
- **Platforms** : Windows (2k12, 2k16), Linux (Ubuntu, Kali).
- **Databases** : DBMS, MySQL.

Extra-Curricular Activities & Achievements

- Participated in EYRC -2018 Competition Organized by IIT Bombay.
- Participated in CodeChef Snackdown 2019 Online 1A Round.

Declaration

I hereby declare that the above-mentioned statements are true to best of my knowledge.

Date & Place:

(PRAVEEN KUMAR SHARMA)