

# Vinay Kumar



Junior Undergraduate

B. Tech. in Electronics & Communication Engineering

National Institute of Technology, Delhi

📍 Aishbagh, Lucknow - 226004

✉️ vinaykumar98399@gmail.com

☎️ +91 8604874870

## 🎯 OBJECTIVE

Seeking internship in a fast-growing organization so as to hone my technical skills and attain excellent standards while meeting organizational needs.

## 🎓 EDUCATIONAL QUALIFICATIONS

- ❖ B. Tech, Electronics & Communication Engineering **2018-present**  
National Institute of Technology, Delhi  
**CGPA – 7.80 (on scale of 10)**
- ❖ 12th (Senior Secondary Examination) **2016-2017**  
Red Rose Senior Secondary School, Lucknow  
**CBSE Board, 92.8%**
- ❖ 10th (Secondary Examination) **2014-2015**  
Pioneer Montessori School, Lucknow  
**UP Board, 87.17%**

## 🔧 ACADEMIC PROJECTS

- ❖ **Web Automation**
  - Made a web automation project which can automatically log in to websites like Facebook and submit the codes on the platforms like Codechef
  - **Technology Used:** Python, Visual Studio Code
- ❖ **Face Recognition System**
  - Made a face recognition system using haarcascade classifier which can detect and recognize the faces
  - **Technology Used:** Python, Visual Studio Code
- ❖ **Movie Recommendation System:**
  - Made a movie recommendation system which can recommend movies to the users based on the rating and number of people watched it
  - **Technology Used:** Python, Visual Studio Code
- ❖ **Hotel Management System**
  - Developed a full-fledged hotel management system software which offers the facilities like Checking In/Out, Customer details, Searching, Available rooms, Facilities available, etc.
  - Worked with SQL Database and wrote queries to fetch and store data in database.
  - **Technology Used:** Java(Front end), SQL(Back end), NetBeans IDE, MySQL(Database)



## TECHNICAL SKILLS

- **Programming Languages and Frameworks**  
C | Java | Python | SQL | HTML | CSS | JavaScript | Django | Bootstrap
- **Tools**  
Netbeans IDE | Visual Studio Code | Jupyter | MySQL | MATLAB



## RELEVANT COURSES

- Online course on **Data Structures & Algorithms in Java** by **Coding Blocks**
- Online course on **Python** by **Coding Blocks**
- Soft-skills certification by **TCS-iON**
- **Course on Computer Concepts (CCC)** by **NIELIT**



## AWARDS AND ACHIEVEMENTS

- 2016-Gold medal in the National Cyber Olympiad (Zonal Rank-1 & International Rank-24)
- 2017-Gold medal in the International Mathematics Olympiad
- 2017-Received laptop from UP government for Excellence in High School Board Exams
- 2019-Gold medal in Kabaddi in Sports Festival ZEAL'19
- A number of prizes in various art, literature and sports competitions



## EXTRA CURRICULAR ACTIVITIES

- Member of Institute's Kabaddi team
- My skills include pencil sketching, craft work and photography
- My hobbies include listening songs and watching movies

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I hereby declare that the details furnished above is true and correct to best of my knowledge and belief and I undertake to inform you of any changes therein, immediately.

- Vinay Kumar