### **RIYA CHAND**

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### **ACADEMIC DETAILS**

| Year               | Degree/Exam                | Institute                        | GPA/Marks(%) |
|--------------------|----------------------------|----------------------------------|--------------|
| Sep 2022 - Present | B.TECH in Computer Science | Graphic Era University, Dehradun | 8.47/10.0    |
| 2022               | $12^{th}, C.B.S.E$         | APS Shankar Vihar, Delhi         | 91.20 %      |
| 2020               | $10^{th}, C.B.S.E$         | APS Shankar Vihar, Delhi         | 93.6 %       |

### **PROJECTS**

- Face Recognition Using Open CV (Apr 2024 May 2024): Developed an artificial neural network classifier for recognizing faces which was trained and tested using the ResNet model giving 98% accuracy.
- LULC using ML algorithms and Remote Sensing (Oct 2023 Nov 2023): Change detection in land use and land cover classification for a specific Region Of Interest (ROI) trained using a Random Forest Algorithm giving 97% accuracy.

## **TECHNICAL SKILLS**

- Languages: Python (proficient), Javascript, C (proficient), C++ (proficient), HTML, CSS, SQL, PHP, Java.
- Tools and Frameworks: Bootstrap, MySQL, XAMPP, ReactJS, Node.js, Git, OpenCV, LATEX
- Data Structures and Algorithms, Web Development, Machine Learning.

# SCHOLASTIC AND CO-SCHOLASTIC ACHIEVEMENTS

- **AWES Scholarship:** Received Scholarship from the Army Welfare Education Society in every year of BTech for Scoring 80% Above.
- MERITORIOUS STUDENT AWARD IN CLASS 10TH AND 12TH
- BEST DELEGATE AWARD IN MUN
- DEBATING TEAM

### **STRENGTHS**

• Leadership, Problem-Solving, Learning Agility, Meets Deadlines Consistently, Action-Oriented, Works Efficiently in Groups.