

## Harsh Lohani

Email-id : [harshlohani523@gmail.com](mailto:harshlohani523@gmail.com)

Mobile No.: 6398304820

<https://www.github.com/Harsh-lohani>

<https://www.linkedin.com/in/harsh-lohani/>

### CAREER OBJECTIVE

- Seeking an entry-level position in a company where I can learn, grow, and contribute to the development of new and exciting products and services.

### ACADEMIC DETAILS

| Year                  | Degree/Exam                | Institute                            | GPA/Marks(%) |
|-----------------------|----------------------------|--------------------------------------|--------------|
| Aug, 2021 - Jun, 2025 | B.TECH in Computer Science | Graphic Era Hill University Dehradun | 7.7/10.0     |
| 2021                  | 12 <sup>th</sup> , C.B.S.E | Shri Guru Ram Rai Public School      | 68.1 %       |
| 2019                  | 10 <sup>th</sup> , C.B.S.E | Maharishi Vidhya Mandir School       | 82 %         |

### PROJECTS

- **Food Delivery Web Design Using React** : Developed a modern user-friendly food delivery web application using React, showcasing strong front-end development skills. Leveraged Reacts components -based architecture to create dynamic and responsive user interface that enhances the overall user experience.
- **Lung Cancer Detection using CNN** : Developed a CNN model aimed at detecting lung cancer through histopathological images with over 90% accuracy. Achieved f1-scores>0.90, enhancing early detection and diagnosis.
- **Spam Email Detection** : Engineered a robust machine learning model for email security using Python. Effectively detected spam emails to mitigate phishing attacks. Achieved an impressive accuracy rate of 96.2%.
- **Font Detection Using Image Classification** : The project focuses on recognizing and classifying fonts present in various images. It involves the training of a CNN model to learn and differentiate between different font styles. The project sets a goal of achieving an accuracy rate of over 85.

### TECHNICAL SKILLS

- **Languages:** C/C++ , Java, Python, Sql
- **Web Technologies:** HTML5, CSS3, JavaScript, ReactJs, PHP
- **Operating System:** Windows, Linux
- **Developer Tools:** Git, VS code , JupyterNotebook
- **DBMS:** MySql
- **Machine Learning Tools:** Tensorflow, NumPy, Keras, Scikit-learn

### TECHNICAL CERTIFICATES

- Networking Certificate from **Cisco**
- Convolutional Neural Network(CNN) from **Great Learning**
- Google Cybersecurity Professional Certificate from **Coursera**
- Red Hat Enterprise Linux from **Coursera**

### STRENGTHS

- Critical Thinking, Problem Solving, Creativity, Adaptability, Team Player, Attention to detail.