# **Aashish Fartyal**

Haridwar, Uttarakhand | \$\subseteq 8191068141 | \overline{\text{\texi}\text{\text{\text{\texictex{\text{\text{\texict{\text{\text{\text{\text{\text{\text{\text{\t

### **Objective**

Passionate and solutions-driven Computer Science student with strong foundational knowledge in Java, Python, Web Development, and Machine Learning. Seeking a dynamic role in software development or technical domains where I can apply and grow my skills to solve real-world challenges creatively and collaboratively.

## Prechnical Skills

- Languages: Java, Python, JavaScript, C
- Web Development: HTML, CSS, Bootstrap, React.js, Node.js
- Database: MySQL, MongoDB
- Machine Learning: Scikit-learn, Pandas, NumPy, Matplotlib
- Tools & Platforms: Git/GitHub, VS Code, Jupyter Notebook, Eclipse
- Other: REST APIs, JSON, Agile Development, OOPs, Data Structures & Algorithms, Ms Excel

### Education

B.Tech in Computer Science Engineering Bipin Tripathi Kumaon Institute of Technology Dwarahat, Uttarakhand | 2021 – 2025 (Expected)

12th – CBSE Maharishi Vidya Mandir, Haridwar | 2021

10th - ICSE

Swami Hari Hara Nanda Public School | 2019

# **Projects**

- Personal Portfolio Website HTML, CSS, JS
   Designed and deployed a responsive portfolio to showcase my work and skills.
- ML-Powered Disease Prediction System Python, Scikit-learn
   Built a disease prediction app based on user symptoms using decision tree & random forest classifiers.

- Task Manager Web App React.js, Node.js, MongoDB
   A full-stack web application for managing daily tasks with CRUD functionalities.
- 4. ChatBot with Python (NLP)

Used NLTK to build a simple intent-based chatbot for FAQs using intents.json and neural networks.

## Internships / Training

Machine Learning Internship - Internshala (Remote)

Worked on real datasets to build ML models and explored various supervised learning algorithms.

Web Development Bootcamp – Internshala
Gained hands-on experience in frontend and backend development.

## Certifications

- Java Programming Sololearn
- Python for Everybody Internshala
- Machine Learning Internshala
- Responsive Web Design Internshala

## **Strengths**

- Quick learner and enthusiastic about new technologies
- Strong analytical & problem-solving skills
- Team player with effective communication
- Creative and passionate about building real-world tech solutions

# Languages

English (Fluent), Hindi (Native)