SAMEER KHAN
Software Developer

Roorkee, Uttarakhand, India
Email: sameerkhansabri.in@gmail.com | Phone: +91-9412900394
LinkedIn: sameerkhansabri | GitHub: Sameerkhansabri

Technical Skills

Languages: C, C++, Java (familiar), Python, JavaScript

Frontend: HTML, CSS, React, Three.js

Libraries/Frameworks: NumPy, Pandas, Matplotlib

Tools/Platforms: MySQL, GitHub, VS Code, MS Office, Power BI, Canva, OpenAI

Concepts: Data Structures & Algorithms, OOP, DBMS, OS, AI, ML, Computer Networks

Soft Skills: Problem Solving, Communication, Adaptability, Teamwork, Agile Methodology

Professional Experience

CodSoft — Web Developer Intern   Remote | June 2024 – July 2024

- Designed and developed responsive and visually appealing websites.
- Utilized HTML and CSS for page structure and styling across multiple devices.
- Integrated interactive elements using JavaScript to improve user engagement.

Indian Institute of Technology, Mandi   Himachal Pradesh, India 2024

Drone Tech & AI Trainee

- Gained practical knowledge of drone technology, flight components, and AI integration.
- Worked with drone hardware such as ESC, motors, GPS, and controllers.
- Understood applications of robotics and machine learning in unmanned aerial systems.

Projects

3D Animation Portfolio Website

- Created a 3D portfolio site using HTML, CSS, and Three.js for immersive interaction. Showcases design skills, interactivity, and personal projects.

GitHub: https://github.com/Sameerkhansabri/My-3D-Portfolio

Certifications

AWS Cloud Practitioner Essentials   Amazon | July 2024
Microsoft AI Skills Challenge   Microsoft | January 2024
Remote Sensing & GIS for Environmental Studies   ISRO | August 2021

Education

Bachelor of Computer Applications (BCA)

College Of Engineering Roorkee, Roorkee, Uttarakhand   August 2023 – July 2026

Class 10 And Class 12

Doon Public Senior Secondary School, Roorkee, Uttarakhand   April 2020 – March 2023