Divyanshu Singh | Male, 20

Computer Science Engineering from Chandigarh University, Mohali Punjab				

EDUCATION

B.E.	**Computer Science & Engineering**	Chandigarh University, Mohali Punjab	**7.43/10**	2022-24
Class XII	**Science & Maths**	Lions English School, DD&DNH	**73.8 %**	2021-22
Class X	**Science & Maths**	Lions English School, DD&DNH	**84.8 %**	2019-20

WORK EXPERIENCE

Engineering Intern/training	**Prodigy InfoTech** ● Contributed to front-end and/or back-end development, enhancing user interfaces and server-side functionality. ● Tested and debugged web applications to ensure optimal performance and reliability.	2024

TECHNICAL SKILLS

Programming Languages: C++, C, Python, Java
Packages, Frameworks and Tools: MongoDB, Express JS, React JS, Node JS, Django, Bootstrap, Git/Github
Soft Skills: Public Speaking, Leadership, Teamwork
Domain Knowledge: Frontend Development, Backend Development, Database Management, State Management, Version Control and Collaboration, API Integration, Testing and Debugging, Deployment and DevOps, Performance Optimization

RELEVANT EXPERIENCE

Academic Projects	**Face Recognition Based Attendance System** ● A system that uses facial recognition to automatically track and manage attendance, logging data into an Excel file for easy record-keeping. ● **Applications**: Provides a convenient and efficient way to manage attendance records in real-time, minimizing manual errors. ● **Skills**: Python, OpenCV, Tkinter, Pandas, Numpy	2024
	Camp-Finder ● Created a full-stack MERN application for managing campgrounds, allowing users to perform all CRUD operations with an attractive visual design. ● **Applications**: A web app for finding and managing campgrounds, where users can add, edit, view, and delete campground listings with a user-friendly design. ● **Skills**: HTML/CSS, JS, MongoDB, Express.js, React, Node.	2023
	Avalanche Prediction using Machine Learning ● A machine learning model that predicts the likelihood of avalanches using environmental factors like elevation, wind speed, humidity, and temperature. ● **Skills:** Python, Scikit-learn, DecisionTreeClassiifier, HTML/CSS, JS, Bootstrap	2022
Certifications	● **Courses** on Web Developer Bootcamp, Django For Everybody through Udemy and Coursera.	2022-24

EXTRA-CURRICULAR ACTIVITIES

Social Impact	● **completed a Social internship** and met people to know their problems and find solutions for particular problems faced by them.	
Sports	● **Medalist** in **Chess and Cricket** at School level	
Network & Int.	● Linkedin **200+** connections	**Interests**: Entrepreneurship, Outdoor Sports like Cricket etc.	

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