



Vishant Verma

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SUMMARY

Motivated Computer Science student proficient in programming, dedicated to productive learning. Develops efficient software solutions with good hold in problem-solving skills, technical skills, and clean code practices. Excellent team player meeting deadlines consistently.

EDUCATION

Bachelors of Engineering in Computer Science | Chandigarh University | Mohali, Punjab | 2025 | 6.9

Intermediate | SP Smart Higher Secondary School | Jammu, India | 2021 | 92%

Matriculation | R.R.L High School | Jammu, India | 2019 | 84%

SKILLS

Programming language: C++, Python, SQL, HTML, CSS

Coursework: Data Structures, Object-Oriented programming, DBMS, Software Engineering, SDLC, Machine Learning

Interpersonal Skills: Strong Problem Solving, Proactive Self - Learner, Creative and Critical Thinking, Adaptability to new Environment, Effective and co-operative, Team Supporter, Leadership Skills, Time Management

PROJECTS

Weather Forecasting Website | November 2023 - January 2024

- Developed a responsive web apps for real-time global weather forecasts.
- Integrated OpenWeatherMap API for current weather data and forecasts.
- Design a user-friendly interface with React.js

Detection of news and classify them into fake news or true news using ML algorithms | August 2023 - October 2023

- Collect diverse datasets of news articles labeled as fake or true.
- Select appropriate test and position of ML algorithm and debugging errors.
- Designing the data pipeline for data collection, preprocessing and feature extraction.
- Select appropriate tools and frameworks for ML models development.

Analysis of land use and land cover change of a city using satellite data | March 2023 - May 2023

- Analyzed urban development using satellite imagery and applied ML and learned new tool.
- Utilized Google Earth Engine for geospatial analysis and generated precise land use maps and spectral indices.
- Conducted accuracy assessments to validate the reliability of classification results.
- Conducted validation of land cover classification algorithms and contributed to sustainable development initiatives.

CERTIFICATIONS

CSS, JavaScript, ReactJS | Infosys Springboard | 2024

Programming in Python with Meta | Coursera | 2023

Python for Data Analysis: Pandas & NumPy | Coursera | 2023