Rudransh Chaturvedi

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Technical Skills: C++, Machine Learning, DBMS, MySQL

Certifications:

- Modernizing Data Lakes and Data Warehouses with GCP, Sep 21
- Google Cloud Platform Big Data and Machine Learning Fundamentals, May 21
- Blockchain Basics, Dec 20

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Jun 19 – June 23	Vellore Institute of Technology, Madhya Pradesh	8.58/10
Class XII	May 19	Shivalik Public School, Himachal Pradesh	75.0%
Class X	May 16	Alpine Public School, Himachal Pradesh	9.0/10

ACADEMIC PROJECTS

Machine Learning	**Fake news detector (Jan 21 – Apr 21)** - Description: Fake news predictor using ML - Technology: Kaggle, CNN, Machine Learning, Python, NLP. - Role: Identification of classification methods for optimization and hyperparameter tuning - Link and result: Project link
Machine Learning	**Tomato disease classification (Nov 21 –May 22)** - Description: Artificial Intelligence powered Neural Network Model to predict the diseases present in the tomato plant by looking at its images. - Technology: Kaggle, Python Libraries like Pandas, Matplotlib - Team Project: 8 members - Link and result: Project link
Data Analysis	**University Data Analysis using python and Machine Learning (Jun 20 – Jul 20)** - Description: University Data analysis - Technology: Python (NumPy, pandas, seaborn), scikit-learn, Linear Regression - Team Project: 3 members - Role: Data Analyst - Link and result: Project link

EXTRA-CURRICULARS AND ACHIEVEMENTS

Responsibilities	▪ Member of college cricket team ▪ Core member of VITMUN club
Extracurricular	▪ Gym and yoga ▪ Meditation
Achievements	▪ Won 'TheMathCompany' triathlon, Jun 22 ▪ Was mentioned in the merit list of 12th class in Himachal Pradesh, May 19

ADDITIONAL INFORMATION

Hobbies	▪ Avid Book Reader –Self-Help and educational books of the writers like Mark Manson, Ami Ganatara, etc. ▪ Interested in sports – Boyhood Fan of Kane Williamson and Leonel Messi and a follower of Indian Cricket Team.
Languages	▪ English, Hindi, Punjabi