Chetan Saini

4th Year Student @ VIT Bhopal University

Highly motivated and results-oriented professional seeking a Data Analyst Intern role in a dynamic and challenging environment. With a strong background in Data Science, I aim to contribute my analytical thinking, problem-solving abilities, and communication skills to provide valuable insights and deliver impactful solutions for clients.

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EDUCATION SKILLS

Integrated M.Tech Computer Science and Engineering with specialization in Computational and Data Science
Vellore Institute of Technology, Bhopal

2020 - 2025 CGPA - 7.98

Class 12 (CBSE)
Acharyakulam,Haridwar

2019 - 2020

20 90.8% marks in 12th Boards

POSITIONS OF RESPONSIBILITY

O Founder and Former Vice President of Data Science Club , VIT Bhopal

Data Science Club, VIT Bhopal

02/2022 - Present

Achievements/Tasks

- I am the Founder and Former Vice President of Data Science Club , VIT Bhopal. Currently serving as Advisor & Mentor in Club.
- Led 7 teams of 50+ members.
- Organized ML Sprint Hackathon in April 2022.
- Organized DSA Contest DSA DASH in September 2022 in which 500+ students participated from all over india.
- Organized Datalize in December 2022 (500+ Participants)
- Organized various Hands-on workshops, webinars and seminars around Data Science throughout the tenure.

Campus Ambassador Teachnook

06/2022

- Achievements/Tasks
- Helped in digital marketing to raise awareness about their internship programs.
- got 15 registrations and sales of Rs.1,05,000 for Teachnook within 1 month.

O Fundraising Intern

Tare Zameen Foundation (NGO)

12/2023 - Present

Achievements/Tasks

- raised funds to make a positive change in the lives of underprivileged children & women.

C++ Python SQL Data Analysis

Machine Learning Tableau PowerBI

Microsoft Excel Microsoft Powerpoint

Leadership Skills Communication Skills

PROJECTS

- 1. Wafer Fault Detection (Machine Learning)
- predicted whether the wafer at hand is faulty or not obliterating the need and cost of hiring manual labour.
- Algorithms Used: Linear SVM, Kernelized SVM, Random Forest Classifier & XGBoost Classifier.
- Random Forest Classifier gave best results with 98.84% accuracy.
- Project Link: https://github.com/chetan4151/Machine-Learning/tree/master/Wafer-Fault-Detection
- 2. Telecom Customer Churn Analysis (PowerBI)
- did churn analysis on a telecom company's customers data to evaluate customer loss rate.
- The creation of three dashboards (Overview, Age Groups, and Extra Charges) equips stakeholders with a comprehensive view of the churn(attrition) trend from different perspectives. This enables informed decision making, such as optimizing pricing strategies, reducing extra charges, improving online support and targeting specific customer seaments.
- Project Link: https://github.com/chetan4151/POWERBI/tree/main/Cust omer-Churn-Analysis

CERTIFICATIONS

myCaptain: Certificate of Competency & LOR - python programming (05/2021)

https://drive.google.com/file/d/1WDzaI9Ak6bR9U-CPR8ZlSKNwMYk3U7Ix/view https://drive.google.com/file/d/11XkaXI3y0_XIQWf2mH9skdSmU 8zhmfCY/view

myCaptain: Certificate of Competency & LOR - Data Analytics with Python (06/2021)

https://drive.google.com/file/d/10-0I_uMvhPSlU5oqCcuCu6HJLYakV10Z/view https://drive.google.com/file/d/1m4FgY1sItBBsTNHcTQ2RwnYEix vc6RDo/view

udemy: Microsoft Excel Ultimate Course 2022 (05/2022 - 06/2022)

https://www.udemy.com/certificate/UC-148b67bc-0946-4606-ab75-0fd43d9cfa89/