

NAMAN VERMA

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 /naman-verma-55b571218

SKILLS

Programming Languages: Python, Java | **Machine Learning Frameworks:** TensorFlow, Scikit-learn | **Data Visualization & Manipulation:** Pandas, NumPy, SQL, Matplotlib, Seaborn | **Machine Learning Algorithms:** Regression, Classification, Clustering, Deep Learning | **Problem-solving** | **Data Analysis:** Strong analytical skills to extract insights from data | **Communication:** Effectively conveying technical concepts to both technical and non-technical audiences. | **Adaptability** | **Teamwork** | **Leadership**

EDUCATION

- ❖ Shri Shankaracharya Professional University(SSPU), Bhilai, Chhattisgarh | **CSE – AI/ ML** (2021-2025)
CGPA: 8.1 | (Present – VII Sem)
- ❖ **XII (CBSE)** | PCM | DAV Public School, Chharchhed 76.8% | (2020-21)

EXPERIENCE

- ❖ **Machine Learning Intern | Internship Studio** (Jun - July 2024)

Gained and applied skills like Python, JupyterLab, and scikit-learn during the internship to analyze large datasets, enhancing proficiency in feature engineering and optimization strategies. Developed a predictive model to estimate the number of ad views for YouTube videos.

- ❖ **Google Cloud Arcade Facilitator** (July 2023 - January 2024)
Being a part and Facilitator during the program, Completed almost 100+ Labs on the platform & received swags like(Google Cloud Backpack, Coffee Pot and much more). **Enhanced skills like:** Cloud computing, Deploying Cloud models, Google Cloud Services(Compute Engine, App Engine, Cloud Storage, BigQuery, and more.)

ACADEMIC PROJECTS

- ❖ **Face Detection(OpenCV) – Computer Vision** (June 2024 - July 2024)

Developed a project model which implements real-time face detection in images using OpenCV.

- ❖ **NASA Image Extraction And Audio Explanation** (May 2024 - July 2024)

Made a project which interacts with NASA's API to fetch the Astronomy Picture of the Day(APOD) for a given date, then displays the image and gives an option to listen to the image explanation as audio.

- ❖ **Youtube AdView Prediction** (June 2024 - July 2024)

Built a predictive model to forecast YouTube ad views, utilizing advanced machine learning algorithms to estimate viewership, providing marketers with better insights.

CERTIFICATIONS

ACCENTURE - Introduction to Tech Apprenticeship Job Simulation. | **UDACITY** - Attention Mechanism with Google Cloud. | **SKILL INDIA DIGITAL HUB** - Digital skills and Literacy. | **INFOSYS** - Citizen Data Science using Python. | **GOOGLE** - Data Analytics Basics. | **MICROSOFT** - Learn AI Skills Challenge

ACHIEVEMENTS/HOBBIES

Volunteering – Received an Award and Certification for Volunteering at Shri Shanakaracharya University 'SAMVID' Event during the year 2024. | **Public speaking / Mentoring** - Student Expert at POSTMAN API FUNDAMENTALS in the year 2023 & Attended sessions of Google Dev Group(GDG - Bhilai), Google Dev Student Club(GDSC) | **Coding**