NAMAN SHARMA

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Experience

Sabudh Foundation **Feb 2023 – July 2023**

Data Science Intern — Offer Letter , Certificate *Mohali, India*

- Orchestrated the development of an automated document processing system and implemented cutting-edge scanning techniques for efficient data extraction, resulting in a **40 percent** processing time reduction.
- Led the project's lifecycle as the project leader and achieved over **200 hours** of collective time savings and enhanced data analysis capabilities by **20 percent**.

Projects

Grade Predictor: Analyzing Student Performance / Github Link

- Employs machine learning techniques to forecast exam grades by analyzing students' previous scores, study time, and family support, enhancing performance insights.
- Key Technologies:**Python, pandas, NumPy, scikit-learn** for ML, for data analysis, visualization, and coding.

PrecisionCredit: Advanced Risk Modeling / Github Link

- PrecisionCredit leverages advanced logistic regression to predict credit card risk accurately, aiding lending decisions.
- Key Technologies: Python, Pandas, NumPy, scikit-learn, Matplotlib, Seaborn.

Education

Guru Nanak Dev University **August 2021 - June 2025**

Bachelor of Technology in Computer Engineering Technology(CGPA of 7.75) *Punjab, India*

Ryan International School **August 2019 - June 2021**

*Joint Entrance Exam (Rank **47,005 among 10,14,529**)* *Punjab, India*

Secondry Exam **89.8 percent**

Achievements

- Secured rank of **4,292** out of **96,000** in Google Farewell Round 2023.
- Presented two research paper titled **Blockchain As A Service For E voting System** and **Implact of Blockchain in IOT** both in international journal.
- Global rank **1** among **1,301,015 participants** at Hackerrank.
- Qualified as a Contributor for Girl Script Summer of Code .
- Established Data Science Society GNDU, and organised events for data science.
- Solved more than 2000+ problems across platforms.
- Internshallah Student Partner for Guru Nanak Dev University.
- Written over **100** articles, most of them being on Data Structure and Algorithms

Technical Skills

Languages: C/C++, Python, .NET, HTML
Technologies/Frameworks/Libraries: Kaggle Score, Matlab, Scipy, Machine Learning, Linux, AzureML, Hbase, Data Network

Profile Links

- Hackerrank
- Leetcode
- GeeksforGeeks
- Codechef