# **AVINESH MASIH**

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## **SUMMARY**

Recently completed a **Professional Certificate in Data Analytics** from **PW Skills** with hands-on experience in **Python**, **SQL**, **Excel**, and **Power BI**. Skilled in deriving **business insights** and supporting **data-driven decision-making**. Familiar with **AWS**, **Machine Learning** and actively seeking roles in **Data Analytics** or **Business Intelligence**. Authorized to work in **India**.

## **EDUCATION**

B.Com (Honours) in Financial Operations & Services | University of Lucknow | India | 2021 – 2024

• Modules: Financial Accounting, Taxation, Banking & Insurance, Financial Management

#### WORK EXPERIENCE

Data Science and Machine Learning Intern | Edureka | Feb 2025 | India (Remote)

- Completed hands-on internship focused on data preprocessing, cleaning, and feature engineering
- Performed exploratory data analysis (EDA) using statistical and visualization techniques to uncover insights
- Implemented regression, classification, clustering, and ensemble machine learning models
- Tuned hyperparameters to optimize model accuracy and performance
- Applied Python, Pandas, NumPy, Scikit-learn, and TensorFlow to solve real-world business problems

Summer Intern | NAS Enterprises Lucknow | May 2023 – Jun 2023 | India (On-site)

- Registered and filed Goods and Services Tax (GST), ensuring compliance with tax laws
- Navigated GST regulations effectively to support accurate tax filings and audits

#### **PROJECTS**

**Crypto Liquidity Prediction ML Project** 

- Built a machine learning model to predict cryptocurrency liquidity trends using Python, Pandas, and Scikit-learn
- Conducted data preprocessing, feature engineering, and model evaluation to enhance prediction accuracy
- GitHub: Crypto Liquidity Prediction Repository

## **Automated Employee Report Generation System**

- Developed an automated system for generating employee performance reports using Python and Excel
- Improved reporting efficiency by automating data processing and visualization
- GitHub: Employee Report Generator Repository

# LANGUAGES, SKILLS, AND CERTIFICATES

- Languages: English (Full professional proficiency), Hindi (Native or bilingual proficiency)
- Skills: Python, SQL, Excel, Power BI, Tableau, Pandas, NumPy, Scikit-learn, TensorFlow, Flask, Machine Learning, EDA, Regression, Predictive Analytics, Data Cleaning, Data Visualization, Statistics, AWS, Git, and GitHub
- Certifications: Data Analytics Certification, Master Git & GitHub, Excel Bootcamp