# Shresth Priyadarshi

Data Scientist familiar with gathering, cleaning and organizing data for use by technical and nontechnical personnel. Advanced understanding of statistical, algebraic and other analytical techniques. Highly organized, motivated and diligent with significant background in Computer

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

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<ul> <li>Certification in SQI for data so</li> </ul>	Pianca

Certification in Python for data science

Certification in Data wrangling and visualization using python

Certification in applied machine learning

Advanced excel

SQL

Python- Numpy, Pandas, matplot.lib, seaborn

Machine Learning

Web scrapping

Professionalism

Data cleaning





#### **Work History**

#### Oct 2020 - Digital Accountant

BANKE BIHARI CAPITAL SERVICES, Bokaro

- Sourced and gathered Clients, through Digital platforms, advertisments.
- Established strong relationships with Clients and banking partners to facilitate access to various financial services and secure favorable lending terms for the organization.
- Documented cash, credit, fixed assets, accrued expenses, and line of credit transactions.
- · Maintained integrity of general ledger and chart of accounts.
- Developed financial models to assess and analyze financial performance

### Nov 2023 - Data Scientist, Data Analyst

Flip Robo Technologies, Bengaluru, India

- Currently working as a Data science intern at FLIP ROBO Technologies.
- Certified in <u>SQL FOR DATA SCIENCE</u>
- Certified in PYTHON FOR DATA SCIENCE
- Certified in DATA WRANGLING AND VISUALISATION USING PYTHON
- Certified in APPLIED MACHINE LEARNING USING PYTHON

### Skill in Progress - Deep Learning (Natural language processing)

- Conducted thorough exploratory data analysis to identify essential variables for building robust models. Developed polished visualizations to share results of data analysis
- Improved data collection methods by designing surveys, polls and other instruments.
- Devised and deployed predictive models using machine learning algorithms to drive business decisions
- Compiled, cleaned and manipulated data for proper handling
- Worked in Data extraction, Data cleaning and algorithm building for prediction models.
- · Translated business requirements into data-driven solutions, providing value-added insights that directly contributed to the organization"s

#### Major Projects done -

- · Red Wine Quality prediction
- HR Analytics Project
- Loan Application status prediction
- · Bank Marketing, predicting customer possibility of term deposits.
- Student grade prediction
- World happiness report project
- · Medical cost insurance prediction Restaurant food cost prediction
- Baseball case study
- Global powerplant database projects
- Glass identification

## Education

Jul 2015 High School Diploma

Jul 2020 B.Com (Accounts Honours): Financial Accounts Bhawanipore Education Society College - Kolkata, India

Feb 2024 PG Program in Data Science, Machine Learning: Data Science, **Machine Learning And Neural Networks** 



- Tableau
- Advanced Excel