John **Doe**







Education



University of California, Los Angeles

MASTER OF DATA SCIENCE

IISA

2018 - 2020

- Thesis: Predicting Customer Churn in Telecommunications Industry using Machine Learning Algorithms and Network Analysis
- Course: Big Data Systems and Technologies | Data Mining and Exploration | Natural Language Processing



University of California, Los Angeles

BACHELORS OF SCIENCE IN COMPUTER SCIENCE

IISA

2018 - 2020

- Thesis: Exploring the Use of Machine Learning Algorithms for Predicting Stock Prices: A Comparative Study of Regression and Time-Series Models
- Course: Database Systems | Computer Networks | Software Engineering | Artificial Intelligence

Professional Experience _____

XYZ Corporation DIRECTOR OF DATA SCIENCE San Francisco, CA

2020 - Present

- Lead a team of data scientists and analysts to develop and implement data-driven strategies, develop predictive models and algorithms to support decision-making across the organization
- · Collaborate with executive leadership to identify business opportunities and drive growth, implement best practices for data governance, quality, and security

Tags Example here Dataiku Snowflake SparkSQL



ABC Company DATA ANALYST

New York, NY

2017 - 2020

- · Analyze large datasets using SQL and Python, collaborate with cross-functional teams to identify business insights
- Create data visualizations and dashboards using Tableau, develop and maintain data pipelines using AWS

PQR Corporation DATA ANALYSIS INTERN

Chicago, IL

Summer 2017

· Assisted with data cleaning, processing, and analysis using Python and Excel, participated in team meetings and contributed to project planning and execution

Projects & Associations _____

ABC Nonprofit Organization

New York, NY 2019 - Present

· Analyze donor and fundraising data to identify trends and opportunities for growth

- · Create data visualizations and dashboards to communicate insights to the board of directors
- · Collaborate with other volunteers to develop and implement data-driven strategies

Certificates

VOLUNTEER DATA ANALYST

2022 AWS Certified Security, Amazon Web Services (AWS)

2017 Applied Data Science with Python, Coursera

Publications

Brown, E. (2023). Data Visualization Techniques: A Comparative Study.

Jones, S., & Brown, M. (2021). Exploratory Data Analysis for Predictive Modeling. Proceedings of the International Conference on Data Science, 256-267.

Smith, J. (2020). An Introduction to Data Analysis Techniques. Journal of Data Science, 15(2), 123-145.

Wilson, D. (2022). Machine Learning for Data Analysis. Springer.

Skills

Languages English | French | Chinese

Tech Stack Tableau | Python (Pandas/Numpy) | PostgreSQL

Personal Interests Swimming | Cooking | Reading

Јони Дов CURRICULUM VITAE