# John **Doe**















## Education



### **University of California, Los Angeles**

MASTER OF DATA SCIENCE

USA

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

USA

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** 

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

New York, NY

2017 - 2020

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

ABC

#### **PQR Corporation**

**ABC Company** 

DATA ANALYST

DATA ANALYSIS INTERN

Chicago, IL

Summer 2017 Summer 2016

• 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**

VOLUNTEER DATA ANALYST

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

#### **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

JOHN DOE CURRICULUM VITAE