# **DATA SCIENCE MANAGER**

#### **SKILLS**

Artificial Intelligence ·

Business Intelligence · Data Mining ·

Data Modeling · Data Science ·

Data Visualization ·

database management ·

Disaster Recovery · ERP ·

Machine Learning · Mathematics ·

Matlab · predictive modeling · Qlik ·

shell scripts · SQL ·

Statistical Analysis · Tableau

#### **EDUCATION**

#### **Bachelor of Science**

University of New York

10/2011 - 06/2014 New York City, New York

### Data Science Manager

#### **SUMMARY**

Passionate Data Science manager with 7 years of experience ensuring project success with data, APIs, and models. Proven track record in creating innovative data solutions with a marked impact on labor market insights.

#### **EXPERIENCE**

### Data Science Manager **Growthco Education**

08/2021 - Present

London, United Kingdom

Education technology startup with 50+ employees and \$100m+ annual revenue

- Supervised a 15-man team of data scientists that created predictive models for client acquisition, increasing market share by 88% YoY.
- Developed the road map to support RW's short, medium, and long-term goals in the first 30+ days.
- Provided leadership with real-time visibility into company operations by creating dashboards displaying 10+ business KPIs using Qlik Sense.
- Submitted the data analysis and reports on quarterly achievement to 20+ board members, helping them to make 75% of business decisions.

## SQL Programmer **Polyhire**

10/2019 - 07/2021

London, United Kingdom

NYSE-listed recruitment and employer branding company

- · Upgraded an existing server application that provided transaction processing functionality to handle over 2700+ simultaneous customer requests.
- Created tables and processes to construct customer contact lists based on outstanding transactions, which 30+ branch offices use during sales events.
- Overhauled a current database system for 10+ clients and formalized the database with state-of-the-art advances in SQL.
- Designed queries and shell scripts to produce files containing purchase metrics and transfer them to the cloud for 20+ field management teams to view daily performance data on the go.

# Business Intelligence Developer XYZ Company

06/2016 - 09/2019

London, United Kingdom & Barcelona, Spain

Career training and membership SaaS with 150,000 users

- Examined product specifications, business communication, industry data, and 670+ business documents.
- Created status reports for 30+ senior managers about suggestions for technological upgrades based on analyses of competitive information.
- Developed reports for 250+ sales representatives across the country in the first month on the job.
- Partnered with global branch offices to create a business intelligence solution that satisfied the ERP reporting requirements of 1200+ clients.