DATA SCIENCE DIRECTOR

Data Science Director

ellanguyen@email.com

¿ LinkedIn/Portfolio

SUMMARY

123 456-7890

Q Location

Expert data scientist with over 10 years of experience in software architecture and digital strategy development. Proven track record of implementing state-of-the-art platforms and creating innovative digital solutions in the pharmaceutical industry. Directed major projects leading to improved operational efficiency and business growth.

EXPERIENCE

Data Science Director

Google

🗰 09/2018 - Present 🛛 🛛 Mountain View CA

- Led a team of 15 data scientists and analysts, overseeing all data science projects and ensuring timely delivery of high-quality results
- Developed and maintained data governance frameworks and policies to ensure compliance with regulatory and privacy requirements
- Improved data retrieval time by 27% through implementing Oracle database solutions for storing and managing large-scale datasets
- Implemented TensorFlow models for NLP tasks that resulted in a 15% increase in accuracy for sentiment analysis and text classification

Principal Data Scientist

Salesforce

🗰 05/2013 - 08/2018 🛛 🖓 San Francisco CA

- · Increased operational efficiency by 12% with QlikView to create dynamic dashboards that drove data-driven decision-making
- Migrated 10TB+ of data onto Hadoop clusters from legacy systems, optimizing data storage and retrieval by 37%
- Designed and executed A/B tests that improved user engagement by 14% using Jupyter Notebook and Python
- Boosted team productivity by training 110+ employees on data literacy and usage of QlikView

Data Scientist

Airbnb

- 🛗 05/2008 05/2013 🛛 🛛 San Francisco CA
- Made a predictive pricing model with TensorFlow that increased revenue per booking by 6%
- Built an automated data pipeline using AWS and Informatica to reduce the data processing time by 39%
- · Reduced overbooking instances by 24% by creating a dynamic inventory management system using SAS
- Deployed a predictive maintenance model for Airbnb's IT infrastructure using TensorFlow and AWS to reduce downtime by 17%

EDUCATION

B.S in Data Science

University of California

₩ 04/2008

STRENGTHS

Team Leadership

Effectively led the data science team at Google, efficiently managed projects and optimised workflows.



Strong problem-solving skills, identified and mitigated technical issues, improving system reliability by 20%.

SKILLS

amazon web service	es Apa	che	Atlas AWS	/S Data Science	Hadoop	Information	ca Jupyter	_
jupyter notebook	Mahout	NLP	Oracle	oracle database	Python	QlikView	SalesForce	SAS
Sentiment Analysis	Tensorflow		Web Servi	ces				