

# Michael Chen Data Scientist

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### **Professional Summary**

Data Scientist with 6 years of experience in machine learning and statistical analysis. Expert in Python, R, and deep learning frameworks. Published researcher with 3 papers in top ML conferences.

### **Professional Experience**

#### Senior Data Scientist | DataTech Analytics

New York, NY | 2020 - Present

- Built predictive models increasing revenue by \$2M annually
- Developed NLP pipeline for customer sentiment analysis
- Led A/B testing framework implementation
- Mentored team of 3 junior data scientists

#### Data Scientist | FinanceAl Corp

Boston, MA | 2018 - 2020

- Created fraud detection models with 95% accuracy
- · Automated reporting dashboards using Python and Tableau
- Implemented real-time recommendation system

#### **Education**

#### **Master of Science in Data Science**

MIT | 2018 | GPA: 3.9/4.0

#### **Technical Skills**

**Programming:** Python, R, SQL, Scala, Julia

ML/AI: TensorFlow, PyTorch, Scikit-learn, Keras, XGBoost

Tools: Jupyter, Tableau, Power BI, Git, Docker Databases: PostgreSQL, MongoDB, Spark, Hadoop

### Languages

English (Native) | Mandarin (Native)

## Certifications

- AWS Machine Learning SpecialtyGoogle Professional Data Engineer