

# Lin Xiaotian Chinese

Male | 23 years old

*Target MSc: Data Science for Business*

## PROFESSIONAL EXPERIENCE

- Data Science Intern - Tencent, Shenzhen June 2024 - Present.  
Built a recommendation engine prototype for the gaming division using Deep Learning (PyTorch).  
Improved user retention by 4% during a 3-week A/B testing phase.
- Business Analyst Intern - Baidu January 2024 - May 2024.  
Cleaned and structured 10TB+ of search data using SQL and Hadoop to identify emerging consumer trends.

## EDUCATION

- BSc in Computer Science & Finance, Tsinghua University 2020 - 2024.  
Research Assistant at the AI Lab: "Predictive Analytics in High-Frequency Trading."

## SKILLS

Technical: Python (PyTorch, Scikit-learn), SQL, Hadoop, Spark, Tableau.

## LANGUAGES

Mandarin (Native), English (Fluent).

## PERSONAL INTERESTS

Robotics, Science Fiction, Competitive Coding (LeetCode).