## Wenxuan SUN

# Guangzhou, China (+86) 189 1680 7392 | wenxuan.sun@foxmail.com

#### **EDUCATION**

#### Emlyon Business School – Major ranked #17 in QS 2024

Lyon, France

MSc in Finance – Market & Quantitative Finance

2020 - 2022

• Relevant Coursework: Statistics, Risk Management, Portfolio Management, Derivative Pricing, Fixed Income

#### **Emlyon Business School**

Paris & Saint-Etienne, France

Global BBA Double Degree – Business Intelligence

2018 - 2020

• **Relevant Coursework:** Marketing, Web Design, Business Innovation

### East China Normal University – A highly ranked university in China

Shanghai, China

Global BBA Double Degree

2016 - 2018

• Relevant Coursework: Accounting, Econometrics, Statistics

#### **WORK & LEADERSHIP EXPERIENCE**

#### **China Construction Bank (Guangdong Branch)**

Guangzhou, China

Data Engineer, Financial Technology Department

07/2022 - Now

- Assisted in retail banking sector by learning and selling various retail products to target clients
- Retrieved and sorted unstructured data to build a local Java H2 database
- Developed a behavior credit scorecard model, significantly enhancing the risk management capabilities
- Constructed an anti-money laundering model to monitor the overall risk of the provincial branch
- Extracted and presented database-driven insights through diverse channels, including websites and WeChat

### **GuangFa Securities**

Guangzhou, China

Credit Risk Analyst, Risk Management Department

09/2021 - 12/2021

- Assisted in building evaluation model of default risk using Python
  - o Data Initialization (data preprocessing including missing data processing and outlier detection)
  - o Data Transformation (logit transformation and standardization)
  - o Single and Multiple Factor Analysis (e.g., Probability of Default, Cumulative Accuracy Profile)
  - Model Selection and Calibration

# **Huawei France** *Accounts Payable Accountant, Finance Department*

**Paris, France** 01/2020 – 07/2020

- Process invoices and transactions; communicate with relevant entities on invoice issues
- Selected Experience:
  - Optimized invoice processing system
    - Identified problem and organized a cross-functional team to resolve the issue
  - Facilitated cash plan forecast
    - Designed Excel VBA to facilitate cash plan process, a tool established to save time
  - o Transferred work to Romanian colleagues
    - Organized intensive trainings for colleagues are not familiar with tasks

#### **SKILLS, ACTIVITIES & INTERESTS**

Languages: Fluent in English, Chinese and Cantonese; Limited Proficiency in French

Technical Skills: Python, R, SQL, HTML

Certifications & Training: IELTS 7.5, TCF B2, GMAT 680, Accredited Financial Planner, FRM Level I passed

Interests: Skiing, Tennis, Badminton, Jogging