

# HORIZON(HEJUN) YUAN

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## EDUCATION

**WASHINGTON UNIVERSITY IN ST LOUIS, OLIN BUSINESS SCHOOL, St. Louis, MO**

**December 2025**

### **Master of Science in Finance - Quantitative**

- Degree qualifies for a STEM designation; eligible for 36 months of OPT.
- Relevant Courses: Options and futures, Financial Markets, Investment Theory, Stochastic Foundation for Finance, Derivative Securities, Data Analysis for Investment, Data Analysis, forecasting & Risk Analysis.

**Tianjin University of Finance and Economics, Tianjin, China**

**June 2020**

### **Bachelor of Engineering Software Engineering**

- Major courses: Programming Foundation, Linux Operating System, Java Programming, Image Processing, Mathematical Models, Discrete Mathematics, Object-Oriented Programming, Data Structure.

**Tianjin University of Finance and Economics, Tianjin, China**

**June 2019**

### **Bachelor of Economics, Finance (Minor)**

- Major courses: Monetary and Banking, investment, Securities Investment Analysis, Financial Marketing, Internet Finance, Insurance, Financial Accounting, Corporate Finance, Financial Risk Management, Financial Derivatives.

## PROFESSIONAL SKILLS

- Technical: Python, Linux, SQL, R, JAVA, Matlab, Murex, Control-m, Excel, PowerPoint.
- Industry : Financial, Manufactory.
- Languages: English full professional proficiency in English.

## EXPERIENCE

**Tianshan Machinery Manufacturing, Xinjiang, China**

**September 2022 - July 2023**

*Line Manager of the Finance and Technology Department*

- Managed the entire development and implementation of the company's new ERP system.
- Led the analysis of company financial statements, identified potential issues, and optimized resource allocation, resulting in a 15% reduction in operational costs and improved efficiency across multiple departments.

**Standard Chartered Bank, Tianjin China**

**August 2020 - September 2022**

*Junior Developer*

- Released 80+ projects, familiar with the entire program development lifecycle and capable of collaboratively completing project development tasks.
- Developed programs and office automation scripts using Murex, Python, and Linux, ensuring efficient and automated processes.
- Specialized in translating business needs into actionable solutions by designing and developing logic for dozens of regulatory reports, utilizing data extracted from banking systems based on user requirements.

**Novo Nordisk (Tianjin) Technology, Tianjin China**

**November 2019 - February 2020**

*IT Implementation Intern*

- Cooperated in programming and implementation of office automation, writing and using Linux, VBA scripts.
- Analyzed monthly report data for the company and its subsidiaries, created presentations, and delivered.

## PROJECTS/COMPETITIONS

**Beijing Smart ERP system implementation - team leader.**

- Directed the ERP system implementation, aligning with other departments, and delivered on time. maintained BAU issues and resolved over 50 unmet requirements.

**Smart EOD Project - Full stack engineer; Individual Contributor.**

- As a full-stack engineer, completed for the development, testing, and release of 30% function of the whole project.
- Interned in program design, led UK, ASEAN, and CN trade data migration, and managed 80% BAU activities.

**ASEAN&West Africa Go live - RAZOR Team Contributor.**

- Generated 20+ daily/monthly/yearly reports and solutions for users based on specific business requirements.
- Organized BAU projects, fixing 20+ bugs or requirements as Full stack engineer.

## ACTIVITIES / INTERESTS

- **President - The Literature And Art Department Of The Student Union.**
- **President - Public Relations Department - Volunteer Community Of Chinese.**
- **Hobbies:** Reading, singing songs, playing guitar, swimming.