# **Ling Jin**

Seattle, WA | 719-675-9051 | lynnjin0913@gmail.com | LinkedIn | Portfolio

# **EDUCATION**

# Washington State University, Pullman, WA

Expected May 2026

Bachelor of Science in Data Analytics and Business Administration

GPA: 4.0 / 4.0 (President's Honor Roll)

Relevant Coursework: Database Systems, Data Management, Data Structures, Data Visualization, Program Design and Development, Probability and Statistics, Statistical Modeling, Financial Accounting, Managerial Accounting

# **Ewha Womans University, South Korea**

Dec 2020

Master of Education in Educational Administration

# Yanbian University, China

Jun 2013

Bachelor of Arts in Education

# **SKILLS**

- Programming & Tools: Salesforce, Azure, Power BI, Tableau, Python, R, SQL, Java, Excel, QuickBooks
- Data Analysis: Data Cleaning, Statistical Modeling, Data Visualization, Database Management
- Languages: English, Chinese, Korean

# **WORK EXPERIENCE**

#### AI Data Trainer | Outlier, United States

Jan 2025 - Present

- Process and annotate large datasets to improve machine learning model accuracy and reliability.
- Evaluate and structure raw data for AI training, ensuring consistency and high-quality labeling.
- Provide critical feedback on AI-generated outputs to enhance model performance and refine data integrity.

#### Human Resources Payroll Specialist | Pacific Links International, South Korea

Feb 2017 - Aug 2021

- Managed payroll operations for 200+ employees, ensuring compliance with tax regulations and labor laws.
- Processed salary payments, bonuses, deductions, and benefits while maintaining accuracy in payroll records.
- Collaborated with finance teams to prepare financial reports on salary distributions and benefits expenses.

# Executive Assistant to CEO | Happiness Property Management, Macau SAR

Jul 2013 - Dec 2016

- Conducted property research, analyzed market trends, and organized real estate records.
- Reviewed leases for compliance, interpreted legal descriptions, and assisted in contract management.
- Managed property data, coordinated with legal teams, and maintained lease documentation.

#### PROJECT EXPERIENCE

# Financial Analysis of Salary Trends (Python) | GitHub

- Cleaned and formatted salary dataset by handling missing values and standardizing fields.
- Utilized Hash Tables and Binary Search Trees to efficiently store and analyze salary data.
- Created visualizations to showcase salary trends, providing insights into degree ROI.

# Payroll Management System (SQL) | GitHub

- Developed a PostgreSQL database for payroll processing, ensuring data integrity and efficient salary calculations.
- Designed SQL queries for payroll reports, tax deductions, and financial analysis.
- Automated salary processing and reporting using structured database relationships.

# Higher Education Students Performance Evaluation (R) | GitHub

- Conducted exploratory analysis and regression modeling to identify academic success factors.
- Applied classification models such as Logistic Regression, KNN to predict student performance.
- Presented findings through data visualizations, aiding in academic policy decisions.