Ling Jin

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EDUCATION

Washington State University   Expected May 2026
Bachelor of Science in Data Analytics, Minor in Business Administration   GPA: 4.0 / 4.0
Relevant Coursework: Database Systems, Data Management, Data Modeling, Machine Learning, Data Visualization, Program Design and Development, Data Mining, Data Structures and Algorithms, Managing IT, Data Analytics Ethics

Ewha Women's University   Dec 2020
Master of Education in Educational Administration

Yanbian University   Jun 2013
Bachelor of Arts in Education

SKILLS

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

WORK EXPERIENCE

AI Data Trainer
Outlier   Remote, 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   Seoul, 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   Taipa, Macau | 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.

TECHNICAL PROJECTS

College ROI Analysis Using Python & Data Structures | [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.

SQL-Based Payroll Analytics & Reporting System | [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.

Student Performance Prediction Using R & Machine Learning Models | [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.