

## XIAORAN (RAE) WAN

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### EDUCATION

**Master of Science in Business Analytics**, Rady School of Management  
University of California, San Diego, CA 12/2025

**Bachelor of Art, Business Administration - Management Information Systems Concentration** 06/2024

Western Washington University, Bellingham, WA

- GPA: 3.93/4.00
- Outstanding Graduation Award 04/2024

Awarded to the top student in MIS concentration, selected by the Department of Decision Sciences faculty

- Graduation Honors: magna cum laude 04/2024
- President's List: Fall 2023, Spring 2023, and Fall 2022 01/2024
- College of Business and Economics Leadership Scholarship 05/2023
- International Achievement Award 03/2022

### EXPERIENCE

**Teaching Assistant** 04/2024 - 06/2024

Department of Decision Sciences, Western Washington University, Bellingham, WA

WWU is a public university in Washington state, renowned for its commitment to student-focused education.

- Guided in teaching Visual Basic .NET (VB.NET) programming language, supported undergraduate students with course material and troubleshooting code
- Leveraged debugging and code optimization skills to teach VB.NET, improving student performance by 50% through targeted instructional support and individualized feedback

**Intern** 10/2023 - 01/2024

Corporate Venture Capital & Business Analytics, Hewlett Packard Tech Ventures, Bellingham, WA (Remote)

HP Tech Ventures is the venture capital arm of HP Inc., investing in disruptive technologies and innovative startups.

- Sourced and analyzed data from 15 startups, resulting in investment recommendations leading to a 20% increase in funding efficiency for corporate venture capital initiatives
- Identified and prioritized 15 high-value startups for engagement, leading to 8 strategic meetings contributed to a 25% increase in partnership opportunities

### PROJECTS

**Data Flow Diagram Project** 03/2023

Department of Decision Science, Western Washington University

- Developed multi-level data flow diagrams, increasing process efficiency by 25% and reducing operational delays by 15% for a student bookstore system
- Recommended process improvements reduced inventory errors by 20%, streamlining workflow and enhancing inventory management efficiency

### SPECIALIZED SKILLS

- **Technical Skills:** Python, SQL, MS Excel (Advanced), MS Project, MS Access, MS Visio
- **Analytical Skills:** Data Analysis, Data Visualization, Database Management Systems, Data-flow Diagrams
- **Certifications:**  
Cybersecurity Certification - Western Washington University (03/2024)  
Corporate Venture Capital & Business Analytics - Hewlett Packard Tech Ventures (01/2024)  
Microsoft Excel - Basic & Advanced - Go Skills (10/2022)
- **Spoken Languages:** Mandarin, English

### PROFESSIONAL AFFILIATIONS & LEADERSHIP

- Elected as Vice President of the Professional Women's Association 09/2023 - 03/2024
- Selected as Secretary of the Management Information Systems Association 09/2022 - 01/2023