YIKUN WANG

Los Angeles, CA • yw@yikunwang.com • (213) 986-8888 • linkedin.com/in/yikunw

EDUCATION

University of Southern California, Marshall School of Business - Los Angeles, CA

Aug 2022

Master of Business Administration

Graduate Certificate in Business Analytics

- Honors: Dean's Honor List; GPA 3.81/4.0
- Membership: Marshall Consulting & Strategy Club

University of Akron, College of Engineering and Polymer Science – Akron, OH

May 2013

Bachelor of Science, Computer Engineering; Second Major: Applied Mathematics

- Honors: Dean's Honor List
- Membership: IEEE student member

EXPERIENCE

Amazon – Los Angeles, CA

2022 - Present

Senior Product Manager – Technical (2022 - Present)

- Product owner of the core fulfillment product for Amazon's multi-channel fulfillment (MCF) offering, which externalizes Amazon's fulfillment network for sellers off-Amazon e-commerce sales
- Launched restock and inbound capacity limit management for MCF sellers based on their sales forecasts using a machine learning model and manual overrides in coordination with FBA changes
- Coordinated with Software Engineering, Business Development, Sales, and Marketing teams to define the vision of MCF products and created a roadmap for future improvements

Guess?, Inc. – Los Angeles, CA

2017 - 2022

Senior Software Engineer (2021 - 2022)

PLM Programmer (2017-2021)

- Led the PLM (Product Life Cycle) team that develops and maintains a Java web application that tracks product information, manages internal and external orders, and analyzes business performance
- Implemented Agile methodology with Trello/Jira to prioritize production issues and plan new features.
- Analyzed internal/external users' usage patterns, communicated with users and upper management, and suggested and customized new features such as inter-company orders
- Integrated PLM system to ERP systems for internal data sharing and purchase order requesting via Restful API interface

Laird Technologies, Inc. – Warren, OH

2013 - 2017

Systems Engineer I (2013 – 2016)

Systems Engineer II (2016 – 2017)

- Developed a Java based web application that tracks locomotive movement data, reports locomotive operators' performance, and generates business intelligence reports using Amazon AWS services
- Setup Jenkins with Linux shell scripts to release and deploy new software code on a weekly basis
- Developed PostgreSQL queries and customized JasperReports to generate business intelligence reports that contain daily, weekly, and monthly analyses of locomotive and operator performance
- Implemented cloud computing using Amazon Web Services: new instance creation and optimization, virtual private network setup, incremental database backup, outbound email sending, file server setup, and archive auto offloading

SKILLS & INTERESTS

- Programming Skills: Java; Python; PostgresSql; R; SQL; Git; Agile; Jira; MongoDB
- Cloud computing platforms: Amazon AWS (EC2, RDS, S3, Redshift)