

Jin Wang

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Education

Harvard University, Extension School

Master of Liberal Arts, Information Management Systems

May 2018

GPA 4.0

- Class Marshall Award
- Dean's List Academic Achievement Award
- Data Science Project: Financial Market Analysis Using Machine Learning
- Capstone Project: Enterprise Data Lake

University of Malaya

Bachelor of Computer Science

June 2009

Technical Skills

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|-------------------------|-----------------------|------------------|----------------------|
| • Machine Learning | • Python/Scikit-learn | • Spark | • Data Visualization |
| • Quantitative Analysis | • Cloud Computing | • Hadoop | • Java/C# |
| • Unix Scripting | • Oracle/SQL Server | • PLSQL/T-SQL | • Data Warehouse/ETL |
| • RDBMS Tuning | • Network Protocols | • Agile & DevOps | • Web Development |

Professional Experience

Rande Corporate & Investment Banking

Detroit, MI

Associate – Information Technology

September 2013 – Present

- Lead a team of 6 people to manage, operate, and support low latency post-trade brokerage platform
- Improved the performance of straight-through processing by tuning database applications
- Reduced number of major incidents by 23% through problem management
- Automate manual back-office processing through scripting and automation engine
- Actively participate and contribute to the internal data science project initiatives

Olson Financial

Singapore

Associate – Information Technology

February 2011-September 2013

- Built a new application support team of 5 people focusing on post-trading straight-through processing and data warehouse extract-transform-load processing
- Designed and implemented global application monitoring platform.
- Eliminated 80% of manual checks for trading support, and decreased SLA breaches for client reporting by 15%

PS Engineering Information Ltd.

Singapore

Software Developer – Technology Office

July 2010 – January 2011

- Built Command & Control System for Singapore Civil Defence Force using C# .NET WCF Services
- Integrated proprietary software components with commercial off-the-shell software product

Well

Beijing, China

Software Developer

June 2009 – June 2010

- Built supply chain management system using Java Spring/Hibernate Framework and Service Oriented Architecture
- Improved the performance of real-time business activity monitoring report and reduce the report response time by more than 50%

Silver Technologies Ltd.

Singapore

Software Developer

May 2008 – May 2009

- Developed web-based Point of Sale (POS) application using C# .NET for a multinational fashion retailer
- Researched and implemented RFID authentication software module

Certifications

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- | | |
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| • 4-course graduate-level certificate in Data Science, Harvard University | January 2018 |
| • ITIL Foundation V3 | January 2015 |
| • Project Management Professional (PMP)® | March 2013 |
| • Certified Salesforce Developer | October 2012 |