

Yijing Wei

Software Engineer

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1915 Maple Avenue, Evanston, IL 60201

I code, create and lead. On weekends you'll find me trying new food and exploring nature.

SKILLS

- C#
- .NET Core
- ASP.NET Core
- Java
- Hack
- JavaScript ES6
- React Hooks
- React HOC
- Flow
- SQL
- GraphQL/Relay
- Data modeling
- API design

EDUCATION

Northwestern University, Evanston, IL, United States

Master of Science in *Computer Science*, GPA: 3.967/4.0

Expected graduation date: March 2023

The University of Auckland, Auckland, New Zealand

Bachelor of Technology in *Information Technology*, GPA: 3.62/4.0

September 2014

Honors/Awards: Winner of IET prize for best student completing junior year;
Michael Lennon Award for Excellence in senior year.

WORK EXPERIENCE

Meta, Menlo Park, California, United States

June 2022 – September 2022

Software Engineer Intern

- Led and completed the assigned project in less than half of the original estimated time
- Defined my own work, identified product requirements, and architected technical solutions involving React and GraphQL

Tower Insurance, Auckland, New Zealand

March 2021 – September 2021

Full Stack Software Engineer

- Launched a new insurance policy web portal as part of a multidisciplinary team within 1 month
- Employed React best practices to enhance user experience for roughly 100,000 users by standardizing design across web pages

Fiserv, Auckland, New Zealand

January 2018 – March 2021

Full Stack Software Engineer

- Designed API endpoints leveraging .NET Core for an enterprise-level mobile banking platform, which is utilized by more than 16,000 financial organizations worldwide
- Led a series of Agile meetings and supported collaboration and communication between 6 international teams
- Oversaw application deployment cycle and ensured smooth delivery with minimum post-deployment issues
- Expanded automation test suites and maintained a test coverage of 95%

Datacom, Auckland, New Zealand

February 2016 – January 2018

Full Stack Software Engineer

- Constructed a centralized payroll API that was used in multiple applications to consolidate 10,000 payroll data points
- Served as a peer mentor to a graduate software engineer

Network Engineer

October 2014 – January 2016

- Optimized network performance and reliability by monitoring approximately 1000 network devices and analyzing technical issues with 0 SLA violation

Software Engineer

July 2014 – September 2014

- Developed an internal SharePoint site to document client information, which is now used by a team of 50 network engineers

CERTIFICATES

- Azure AZ-900: Microsoft Azure Fundamentals 2020
- PSM I: Professional Scrum Master I 2019