

Yang Wu

Software Engineer at Microsoft

Summary

N/A

Experience

Software Engineer at Microsoft

June 2017 - Present

I am currently working for Visual Studio Team Service Team.

Software Engineer at Schlumberger

July 2015 - Present

- Develop backend web services involving message bus, web API controller, SignalR. Perform the full lifecycle from source control (Git, TFS) to deployment (Nuget, chocolatey packages).
- Build user test interfaces using JavaScript, HTML5, CSS, jQuery, Bootstrap and integrated with backend.
- Design and develop a logging service using ASP.NET Core, ELK stack components. The service is deployed using Docker image, and consumed by developers across multiple teams.
- Drive user story elaboration in the Scrum team, perform agile practices like pair programming, peer review, and test driven development to guarantee the code quality.

Web Application Developer Intern at Schlumberger

May 2014 - August 2014 (4 months)

- Accomplished intern project of real-time web application with C# and .NET technology for oil-field monitoring.
- Integrated WCF and SignalR to set up service to separately transfer static and real-time data for better performance.
- Worked with team members and external company across the globe and composed Wiki articles to share knowledge.

Global Business Support Intern at Microsoft

July 2012 - October 2012 (4 months)

- Surveyed research of Windows 8 Security and wrote three public-facing blog articles about new security features
- Excavated useful data with Java from Office 365 and analyzed with X-Ray to exploit possible security issues
- Devised and built the security team's internal website using Windows 8 styles and features with SharePoint
- Conducted a one-hour highly praised tech-talk about Mobile Virus, which ranked the first among 40 interns

Education

Rice University

Master of Engineering (MEng), Computer Science, 2013 - 2015

Activities and Societies: Become the MC of the Chinese Spring Festival Celebration in Rice

East China Normal University

Bachelor of Engineering (BEng), Computer Software Engineering, 2009 - 2013

Activities and Societies: • As the core management staff of Student Innovation Base in ECNU • Second prize in Sunshine Sports League students play in Shanghai • As the undergraduate teaching assistant • Served as the metro volunteers during the Shanghai World Expo

New York University

Exchange Program, Finance, General, 2012 - 2012

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[Contact Yang on LinkedIn](#)