Eric Wang Program Manager

Redmond, WA • (425) 698-9281 • echwang@live.com ecw-design.com • linkedin.com/echwang

RELEVANT EXPERIENCE

Program Manager II | Enterprise Printing

Microsoft | Redmond, WA | 2012 - 2016

- Took on high visibility enterprise v1 feature with multiple teams across organization resolving scheduling, resourcing and design challenges
- Expanded deployment plans with MSIT to dogfood new enterprise print features affecting 60,000 users in Puget Sound area
- Partnered with test kit team to streamline printer certification reducing test requirements by 30%

SDET II (Acting Program Manager) | Maps

Microsoft | Redmond, WA | 2010 - 2012

- Collaborated with Nokia to deliver v1 offline mapping management software while serving as SDET and PM
- Advocated for internationalization effort across six feature teams within Microsoft, Nokia Berlin and Vancouver
- Battery champion on Mango release focused on power optimization that led to drastic design change in GPS mode

SDET | Search & Maps

Microsoft | Redmond, WA | 2008 - 2010

- Exceeded expectations on contribution to SmartSearch, overcoming obstacles for the high-profile feature in automated test infrastructure, and performance testing
- Significantly improved coverage on APIs in PhNumUtil to 92% of the entire library as a side project
- Introduced BITS tests to measure feature stability for partners during coding integration phase

Honors and Awards

Black Belt in MEAN | 2016

 Develop and deploy web application under four hours using MEAN

Patent Award | 2012

 Navigation system with assistance for making multiple turns in short distance

World Readiness Award | 2011

Contribution in managing team compliance via automation test coverage

SKILLS

User Experience Design Project Management Agile Development PMP Full Stack Web Development Change Management Risk Management

TRAINING

Coding Dojo | 2016 Full Stack Certification in MEAN & Python & iOS

> 14-weeks intensive learning camp

Project Management Institute | 2015 Project Management Professional (PMP) Certification

> On the job training in project management

University of Washington | 2014 Project Management Certification

> 9-months program focused on PMI curriculum with capstone project

Bellevue College | 2013 Agile Project Management Certification

> Intense weekend workshop by Certified Scrum Trainer

EDUCATION

Simon Fraser University | 2007 Bachelor of Engineering Science

- Emphasis in Electronics Engineering
- Interned as software developer and tester for 18 months