

portfolio: yguan.github.io

projects: github.com/yguan

I'm not looking for a job at this point.

## **Experience**

04/2015 - Present

**Senior Software Engineer I** 

FTI Consulting (Seattle, WA)

Besides daily work, also actively push innovation in small increments.

01/2013 - 03/2015

**Software Engineer II** 

FTI Consulting (Seattle, WA)

Implemented features for a web-based e-discovery application that utilizes machine learning for document discovery.

02/2011 - 01/2013

**Software Engineer II** 

Daptiv (Seattle, WA)

Implemented features for a web-based project portfolio management application.

05/2009 - 02/2011

.Net Developer

Apex Learning (Seattle, WA)

Implemented features for a web-based high school e-learning application.

05/2008 - 04/2009

**Software Engineer II** 

06/2006 - 04/2008

**Software Engineer I** 

Electronic Evidence Discovery (Kirkland, WA)
Implemented features for a web-based e-discovery

application.

## **Competencies**

I'm a full-stack developer with almost 10 years of professional experience. I have been building enterprise web applications with .NET and JavaScript since 2006, from ASP.NET applications to single page applications (with Backbone and Ext JS). And since 2011, I have been writing automated tests for the whole stack, such as, C# unit tests, integration tests, end-to-end service tests, Selenium tests, and JavaScript unit tests.

I'm also an active learner of technology. Besides reading a lot of technology books, I have been trying them out by building simple applications with D3.js, Angular.js, paper.js, Node.js, Google Dart, Ruby, and Python, and you can see some of them from my github account (github.com/yguan).

## **Education**

**Bachelor's Degree in Computing & Software Systems** 

University of Washington (Bothell, WA)

Graduation Date: 06/2006

Cumulative GPA: 3.95 (max: 4.0)

Honor: Summa Cum Laude

**Associate Degree in Arts & Sciences** 

Bellevue Community College (Bellevue, WA)

Graduation Date: 12/2003

Cumulative GPA: 3.98 (max: 4.0)

## **Learning Interests**

Visual design, data visualization, machine learning, algorithm, design patterns, psychology, and dance.