Jingyi W. Isaacs

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https://jingyiwang1209.github.io/MyPortfolio/
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Technical Skills:

Languages: HTML5, CSS3, JavaScript, Java, Python.
Frameworks/Libraries: jQuery, Knockout.js (MVVM), Bootstrap, Jasmine, Grunt.
Others: Git/Github, MySQL.

Project Experience

Museum Tour Map
April 2017

- Single-page, responsive application built with Knockout.js, Google API, Wikipedia API and hosted on GitHub Pages.
- Developed a full-page map that loads with 20 museums in San Francisco, CA.
- Users can view a street panorama, business and wikipedia information (retrieved by AJAX request to Wikipedia API) at each location.

Feed Reader Testing
April 2017

- Wrote comprehensive unit tests, using the Jasmine testing framework, for an RSS Feed Reader application that uses Google's RSS API.

Arcade Game Clone
March 2017

- Developed a HTML5 Canvas powered video game using the best practices in Object Oriented JavaScript.
- Customized/added game assets and created different movement patterns.

Website Optimization
March 2017

- Optimized critical rendering path of an inefficient web application to ensure it runs at 60fps and achieves a PageSpeed score of over 95.

Work Experience

Satellite Station - **Project Manager**   *San Francisco, CA | 2012 - 2014*

- Managed Team (+5) and contractors/vendors (+100).
- Tracked and controlled localization project milestones and deliverables for Google, Cisco WebEx, etc.

hiSoft Technology - **QA**   *Beijing, China | 2007 - 2008*

- Reported software defects through bug tracking tools and improved the quality performance by 10%.
- Conducted localization testing: UI validation, application page layouts.

Hewlett-Packard - **Project Team Assistant**   *Beijing, China | 2006 - 2007*

- Member of team granted Total Customer Satisfaction award.
- Received in-house training of Six Sigma and SAP.
- Used SAP Supply Chain Modules to create quotations and related documents.

Education

Udacity - Front-End Web Developer Nanodegree   *April 2017*

Golden Gate University - Project Management, MS   *August 2016*

Certificate

Project Management Professionals (PMP), R programming.