**ZHEN CAO**

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**EDUCATION**

**Master of Computer Science.** The George Washington University (Washington, DC)

* *Expected Graduation Summer of 2017*

**Bachelor of Management.** Shandong University of Finance and Economics (Shandong, China)

Major: Management Information System Minor: Finance

• GPA in Major (14 Courses): 87.5/100, Overall GPA: 86.05/100

• Graduated *Magna Cum Laude*

**PROFESSIONAL SKILLS DEMONSTRATED**

YUNWEI SOFTWARE TECHNOLOGY CO., LTDJuly 2014– May 2015

**Software Engineer**

 Developed a portal web for the Coal Mine Enterprise Management System and the Food Magazine *Window to Gourmet*

• **Front-end Development:** In the project of Coal Mine Enterprise Management System: Used HTML/CSS/JAVASCRIPT to develop the front-end; Applied Ajax to display diagrams through asynchronous update; Applied JSON to process then display according bar graph

•  **Java Development:** Created the application using Object-Oriented framework, hibernate and MVC;

CITI BANK August 2013 – August 2013

*Citibank(China)Co., Ltd, the most global of all international banks in China.*

**Private Banking intern**

• **Communications and Teamwork:** Provided customized investment plans for customers; Created marketing plans for financial products and services for studying abroad in team

**SOFTWARE DEVELOPMENT PROJECTS**

**Coal Mine Enterprise Management System**

* Used HTML/CSS/JAVASCRIPT to develop the front-end
* Learned team software development; managed and distributed source code using Git
* Applied Ajax to display diagrams through asynchronous update
* Applied JSON to process then display according bar graph
* Developed the server-side using Java and applied MVC architectural pattern

**Blog Reader for iOS – Independent Developer:** A reader for Google Blog, the app shows the latest posts in a table and includes the contents for them as well.

**SweetMap for iOS – Independent Developer:** Developed a map that enable the user to tracking themselves and to add pins and messages about their favorite places and edit these places in lists.

**OTHER RELEVANT INFORMATION**

**Programming Languages:** Swift2(Advanced), Java(Advanced), Microsoft SQL Server(Intermediate), Visual Studio(Intermediate), Javascript (Intermediate), Objective C (Low Intermediate), Sketch3(Beginner)