1900 S Eads Street **Yu Song** bjslxxx@126.com

316, Arlington, VA 22202 (202)-812-9585

**EMPLOYMENT**

**Software Engineer Next Generation Board Band May 2013 – Sept 2013**

* Developed a Social-TV sharing application(Kovue) that can get people together and choose what they like and dislike and let them make new friends and recommend TV shows for them based on Web(PHP, Javascript), Android and iOS.

**Software Engineer TangerTech Nov 2012 – June 2013**

* Developed a Social network whose topic is to let people share their photos and make friends and mark others by using PHP, MySQL, Javascript under Linux.

**Software Engineer SINA May 2011 – May 2012**

* Developed a payment and application management platform and a developer self-service platform for Nokia app center by using PHP, MySQL, Javascript.
* Developed an Online Ticket order system and build a RESTful Server for it by using PHP, MySQL, Javascript.

**Research Assistant Sept 2012 – Dec 2012 Python developer at George Washington University**

* Developed algorithms to analyze the data in Excel by reading and writing new data into Excel files.
* Developed algorithms to analyze the data in Gmail account and make decisions and suggestions to the account owner.

**EDUCATION**

* **M.S.,** Computer Science, George Washington University **Sept 2012**
* **B.E.,** Software Engineering, Beijing University of technology **Sept 2007**

**TECHNICAL EXPERIENCE**

* **Portal website in Rails(2011):** Built an entire portal site based on Ruby On Rails including all database design and front-side and backend coding.
* **Traffic violation monitor(2011):** Developed an Java Swing application to manage the traffic violation including image recognition and violation data analysis.

**ADDITIONAL EXPERIENCE AND AWARDS**

* 2012 George Washington University Hackathon Championship  **Dec 2012** Recipient of Excellent Student Scholarship
* 2013 Louisville Hackathon ranked 5. **Mar 2012**

**LANGUAGES AND TECHNOLOGIES**

* PHP, Java, Python, Ruby
* Codeigniter, Ruby On Rails, Django, Mysql