Haitang Hu

Email: nero.hu2011@gmail.com

Experience

Software Engineer Google Inc., Mountain View, CA   2016-
- Working on Google Voice.

Student Administrator, Johns Hopkins University, Baltimore, MD   2014-2015
- Designed, implemented, and reliably maintained IDIES database, web services and the infrastructure required to run such services, provided design advice for projects that utilize these services.
- Deployed sensor server to gather and analyze massive temperature data from different locations in server room.

Systems Engineer, NS Solutions Co., Ltd., Shanghai   2011-2014
- Designed, structured, implemented and maintained web application using *J2EE* and *MySQL*.
- Conducted complete *ETL* processes into oracle based data warehouse from India, Brazil, Japan and Korea branches.
- Understood, analyzed and optimized business flows for trading companies.
- Led research on web-service to refactor existing applications.

Education

M.S., Johns Hopkins University, Baltimore, MD   2014-2016
Computer Science

B.E., Tongji University, Shanghai   2007-2011
Computer Science

Hackathon Wins

3rd Place, Kaiser Permanente and Microsoft Code-a-thon, Washington D.C. 2015
- Mainly developed a minimum viable group therapy application on iOS.
- Utilized Azure interface with iOS Application in merely one day.

Skills

Programming:	Java, Python, C++
Operating System:	Ubuntu, RHEL, OS X, Windows
Database:	Oracle Database (OCP), MySQL, SQL Server
Machine Learning:	Machine Translation, Information Extraction
Language:	English, Chinese, Japanese