Jasmine Feng

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EDUCATION

Rutgers University – BS Computer Science, 3.7/4.0   *May 2016*
Douglass Women's College, School of Arts and Sciences

WORK EXPERIENCE

JP Morgan – Technology Analyst   *Summer 2015 - present*
- UI development on cloud, blockchain, and other projects for team and some backend API work with Golang
- Developed AIML chatbot for Symphony chat
- Worked with Susan G. Komen as part of a social good initiatives team to build volunteer management platform
- Open source dashboard framework - https://github.com/jpmorganchase/jif-dashboard
- Won internal site-wide hackathon working with team to build a data visualization app in R
- **Previously Interned –** developed 3 full stack web applications, quickly picking up unfamiliar technologies

New York Times – Android Software Engineering Intern   *Summer 2014*
- Developed Comments library and Paid Post feature for the NYTimes app in an agile team
- Won the Intern Innovation Challenge; designed and built a web application for expanding user base

Rutgers Intro to CS – Manager, Teaching Assistant   *2013 - 2016*
- Reviewed lecture material in a weekly recitation session
- Tutored and advised students as well as graded and revised coding done by students
- Managed 40+ TA's for the 800+ person class

PROJECTS & AWARDS

Tai Chi Kinect   *Spring 2016*
- Won Best Overall Hack at Queenshack Spring 2016
- Trained Kinect classifier to recognize various Tai Chi moves through gesture recognition
- Scripting, animation, modeling done with Unity

ASL Kinect – Sign Language Translator   *Spring 2016*
- Won category prize at PearlHacks Spring 2016
- Trained Kinect classifier to recognize signed words and built web app with Cisco Jabber API and node.js

Steam Wish Web App   *Fall 2015*
- Won best project in Databases course
- Used real Steam user data to display user wish lists in a searchable manner with better UI
- Built with node.js, d3.js, MySQL , rapidly developed application in a three person team

LEADERSHIP & ACTIVITIES

Rutgers Women in Computer Science – President   *2013 - 2016*
- Previously Vice President, Treasurer
- Led general meetings, planned events, and managed funds for the club

HackHERS – Founder & Lead Organizer   *2015 - 2016*
- Organized hackathons (2015/2016) that promoted women in tech with over 250 attendees
- Raised and managed over $30k and worked with ten companies for sponsorship

Rutgers Douglass DIMACS Computer Corps – Volunteer   *2013 - 2016*
- Taught young girls in the Girl Scouts and local middle schools coding concepts
- Developed diverse lesson plans to simplify coding concepts in forms of games and other activities

COURSES & SKILLS

- Data Structures
- Computer Architecture
- Systems Programming
- Databases
- Game Science

- Algorithms
- Software Methodology
- Operating Systems
- Artificial Intelligence
- Virtual Reality

- Java, Javascript, C#, C, HTML/CSS
- Git, mercurial
- Node.js, Backbone.js, Unity, MongoDB, SQLite, MySQL,