Shuyang Li

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315 Knott Hall, Notre Dame, IN 46556

Education

University of Notre Dame '16
Bachelor of Science, Computer Science
Cumulative GPA: 3.96; Dean's List, all semesters

Experience

05/2014 – 08/2014

Apple Inc.
Software Engineering Intern
- Created and released multiple products to the software engineering organization for iOS internationalization and quality management

03/2014 – Present

iCeNSA (Interdisciplinary Center for Network Science & Applications)
Undergraduate Research Assistant
- Research on natural language processing and ontology learning for healthcare literature analysis application
- Developed application for obesity monitoring using PHP, MySQL and JavaScript

01/2015
01/2014

MHacks
Thiel Grant Winner, Winter 2015
Student Team, Winter 2014
- Built SnoozeYouLose, an iOS alarm app that sends money to friends every time the snooze button is hit
- Built iOS 3D scanner app, constructing 3D models using image recognition, and rendering with OpenGL | ES

04/2013 – Present

Notre Dame Student Government
Director of Campus Technology
- Discuss university technology strategy with VP and CIO, and represent student body on Academic Council and University Council for Academic Technologies
- Lead team of 15 to address student needs for campus and academic technology through multiple projects
- Direct creation of introductory Computer Science course and IT education series for undergraduate students

01/2013 – 02/2015

Show Some Skin
Producer, Designer
- Led visual identity design and graphic design
- Co-directed marketing campaign, attracting over 1,000 people each year

Skills

Languages: Chinese (native); C/C++, Objective-C, Ruby, Python, Scheme
Applications: Photoshop, Illustrator, InDesign
General: Graphic Design, Project Management, Rhetoric, Persuasive Writing

Activities

Teaching Assistant, University of Notre Dame
ACM-ICPC Competition Candidate, Notre Dame ACM Computer Club