

Shal Xu

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Education

University of Denver, Denver, CO

Maynooth University, Ireland

B.S. Computer Science and Psychology. Minors: Math and Music

GPA: 3.94 (4.0 in Computer Science courses)

Dean's List (Acquired during all quarters while attending DU)

Hornbeck Scholars Award

Expected June 2017

Study Abroad, Spring 2016

Fall 2013, Spring 2015

Programming Skills (4+ Years of Programming Experience)

- Java/C++/Swing GUI
- Front-End Development (HTML, CSS, Javascript, PHP, Angular)
- Android Mobile App Development
- Linux System, Shell script
- Assembly Language (MIPS)
- Functional Languages (SML, Prolog, Racket)

Professional Experience

Global Technology Intern, Nasdaq, Inc.

Jun - Aug 2016

- Designed and coded a fully functional Angular web application project based on requirements.

Tech Intern, The JTA Group/Colorado Fashion Week

Dec 2015 - Jun 2016

- Customized webpages on Squarespace, Ning and Shopify to best illustrate company image.
- Managed company domains, web hosting, emails and social media.

Academic Mentor, Community Resources Inc.

Nov - Dec 2015

- Inspired and coached a 9th grade student to develop games using Java.

English as Second Language Teacher, Nanjing, China

July - Aug 2015

- Significantly advanced students' language skills and interests through innovative teaching and modeling. Customized study plans for each student.

Academic Tutor, University of Denver

Oct 2014 - Apr 2015

- Guided another Master's Degree student in Computer Science to deepen understanding of the Java language and common algorithms

Research Assistant, GEM Psychology Lab, University of Denver

Jan - Oct 2014

- Performed large amounts of data entry using Microsoft Excel and IBM SPSS Statistics.
- Collaborated with other team members to schedule and verify appointments.

Cashier and Prep Cook, Nelson Dining Hall, University of Denver

Jan - Oct 2014

- Monitored the overall functioning of dining hall and resolved unexpected situations.
- Delivered friendly, beyond-expectation customer service.

Extracurricular Activities

- **Volunteer**, Unity Spiritual Center

Jun - Jul 2016

- **Volunteer**, 121 Digital Smartphone Education Program

Apr - May 2016

- **Singer**, Maynooth Gospel Choir

Feb - May 2016

- **Volunteer**, Rocky Mountain Feline Society

Oct 2013 - Present

- **Singer**, DU Women's Choir

Fall 2013, Fall 2015

- **Activity Planner and Volunteer**, Assisted-Living Homes in Denver

Mar - Jun 2015