# JENNY HUANG

(213) 568-7015 jhuang61@smith.edu

## **EDUCATION**

## Smith College - Northampton, MA

**Expected Graduation May 2017** 

Bachelor of Arts in Computer Science

GPA: 3.34

Engineering exchange at the Hong Kong University of Science and Technology

Aug 2015 - May 2016

#### Relevant Coursework

- Calculus 3
- Data Structures
- Discrete Math
- Artificial Intelligence

- Operating Systems
- Software Engineering
- Server Scripting
- · Linear Algebra

# Programming Languages & Software

- Python
- HTML/CSS
- Java
- JavaScript

- Ruby on Rails
- SML/Prolog
- WordPress
- Adobe Photoshop

#### **WORK EXPERIENCE**

## Center for Media Production | Student Consultant

# Sept 2014 - May 2015; Aug 2016 - present

- Assisted 100+ faculty and students with using media equipment such as the Canon 60D and Canon Vixia, and programs, such as Adobe Photoshop and Final Cut ProX
- Provided customer service to faculty and students by resolving concerns

# iD Tech Camps | Instructor

May 2016 – Aug 2016

- Taught Java, Python, & JavaScript programming courses to students of ages 10-17
- Developed innovative and creative solutions to improve student learning outcomes

# Flashstarts | Software Development Intern

May 2015 - Aug 2015

- Utilized the business objectives of 12 startup clients to showcase and strengthen their online platform
- Planned and determined financial and infrastructure requirements to launch and sustain their website(s)

#### **LEADERSHIP**

#### Student Ambassador | Student Liaison

June 2016 – present

- Planned and promoted student and alumnae engagement opportunities
- Developed a culture of philanthropy among the student body

# **STEM Peer Mentoring** | Mentor & Mentee

Sept 2013 - May 2015

- Delivered academic and campus advising to 2 mentees
- Provided advice from personal experience about basic study skills and time management, how to be a student leader, and how to succeed at a 4-year school

#### Homework House | Tutor

Sept 2013 - May 2014

- Mentored 1st-3rd graders in school work using my expertise, experience, and encouragement
- Identified students' challenges and worked with them to develop fun, engaging, and educational solutions

# **AWARDS & RECOGNITIONS**

## **Grace Hopper Scholar 2016**

Awarded conference and travel grant from MailChimp to attend the Grace Hopper Celebration

## 1st place for Bank of East Asia App for LifeStyle – hackUST 2016

• Created a website in 24 hours that targets millenials about how to grow their money

# Semi-Finalist for President's Cup 2016 (The Hong Kong University of Science and Technology)

• Designed and executed a network of sensors intended to be placed throughout a certain region to give an early warning to humans of deadly environmental elements nearby

### South Central Scholar

Awarded a renewable scholarship towards my college education