# **Binh Tran**

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#### **EDUCATION**

Bachelor of Science in Computer Science, Expected Grad. Date of June 2018 College of Natural Science and Mathematics, University of Houston; Houston, Texas Cumulative G.P.A.: 3.5/4.0

Major GPA: 3.7/4.0

## Relevant Experience and Projects

Data Analytics in Student Hands, May 2015 - Nov 2015

 Participated in app and web development for undergraduate research under two professors. Added app functionality and frontend tweaks. (AngularJS).
Worked on the server backend to add extra data management (Java EE, Spring Framework).

IT Helpdesk at UH Honors College, Spring 2015 - Fall 2015

 Assisted UH faculty with problems regarding software, printers, and networking systems using MunkiAdmin and remote monitoring. Answered and serviced calls for patrons.

Research Undergraduate Experience, May 2016 - August 2016

 Designed and developed a prototype using research knowledge to create a flow visualization field from vector fields (Java OpenGL). Purpose of the research was to work with computer graphics and scientific visualization to create effective data analytics designs.

### **ORGANIZATIONS**

CougarCS, Fall 2014-Present

Member

- Networked with alumni and colleagues for career and learning opportunities outside of school.
- Participated in Hack-a-thons and coding events, attended career fairs and workshops.

Asian Student Business Association, Fall 2014-Present Member, Webmaster

 Developed communication skills for professional and personal progress such as practicing public speaking, participating in community services and professional events. Maintained organization website.

#### Skills

 Programming Languages: C++, Java EE (Spring, Hibernate), JavaScript (AngularJS, Jasmine, MeteorJS), WordPress