# ~HOA PHAM~

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Objective: A fast learner, enthusiastic student seeking for a software engineering internship position EDUCATION

### Georgia State University (GSU)

August 2017- Present

- Computer Science Concentration: Databases & Knowledge-based Systems
- Graduation Date: Dec 2018 GPA: 3.98
- Major Courses: Data Structures, Object Oriented Programming, Computer Architecture, System Level Programming

### Georgia State University - Perimeter College (GSU-PC)

Graduated- May 2017

Magna Cum Laude Associate of Science

#### STRENGTHS AND SKILLS

Knowledge: Java(intermediate), Python(intermediate), Ruby(intermediate),
HTML5+CSS3+Bootstrap(intermediate+), Linux(intermediate+), Git(beginner)

### **PROJECTS**

## Glass-House ( https://rent.apresume.com/ )

• A web app helps each house tenant keep track of expense and monthly payment. This web application was built using Ruby on Rails, MySQL. I was in charge of the front-end of this page. We have been using this app for almost a month and recently switch to SplitWise as it offers more features.

### **EZ-Items** ( <a href="https://ez-items.com/">https://ez-items.com/</a>)

• This web application that helps students easily list, search, and exchange items. Technology for this app are: Rails, EC2, S3, Lambda, Elasticsearch. We created this website to help students in my school reduce book costs. We only allowed students in school using our website by letting them use student emails to register. When we started it, the Facebook marketplace was not there. However, when the Facebook market came out, students prefer to use that because Facebook has many more features. I developed the front-end of the website by using HTML5, CSS3, and Bootstrap.

#### **WORK EXPERIENCE**

## Teaching Assistant: CS1301, 1302 – Principle of Computer Science I & II (GSU)

January2017- Present

Assisted, graded, helped students understand core concepts of Object Oriented Programming

#### **Computer Lab Assistant (GSU-PC)**

August 2015- Present

Assisted students, instructors with problems and concerns about computers, devices

### **LEADERSHIP**

### President of Science Club (GSU-PC)

January 2015- January 2017

Organized, lead and created science activities, experiments for students in school

## Web Developer and Publicist for Computing and Engineering Club (GSU-PC)

August 2015- May 2016

• Edited, created and publicized a club website. I was using HTML-CSS and little of Java-Script

#### **PROUD OF**

Sophomore STEM Major Academic Achievement Award

April 2017

Phi Theta Kappa All-State Academic Team Award

March 2017

Jack Kent Cooke Scholarship Semifinalist

January 2017