# **ANN CHEN**

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#### **EDUCATION**

# Carnegie Mellon University | Pittsburgh, PA

Fall 2013 - Spring 2017

B.S. in Information Systems, minor in Human Computer Interaction

GPA: 3.51 / 4.00 Relevant Coursework:

Application Design & Development Designing Human Centered Software Mobile Web Development & Usability

Principles of Database Systems

Software Development Project Practical Data Science

#### **EXPERIENCE**

### Software Engineering Intern | Capital One

Summer 2016

- -Developed prototypes and web pages for Digital Engineering Consumer Identity
- -Used Angular and Bootstrap to implement sample responsive modal flows to be available open source to companies worldwide
- -Developed front end for an award winning web application that utilizes crowd sourced gifting ideas for the intern hackathon

## IT Application Development Intern | The Principal Financial Group

Summer 2015

- -Front end development in an agile environment
- -Implemented web pages for the 401k retirement and investor services group to be used by millions of clients
- -Developed a responsive event invite app during the intern hackathon

## Web Designer/Developer | CMU Department of Statistics

Winter 2016 - Present

-Modified and developed pages for the existing department website with PHP, JS, PostgreSQL

#### **PROJECTS**

#### **A&M Bread Express** I Application Design & Development

Spring 2015

- -Functional mock retail store developed in Ruby on Rails
- -Designed and implemented from the ground up, features include editable cart, credit card authentication, multiple users, responsive design

#### Patient | Game Creation Society

Fall 2015

- -Collaborated with team to develop Patient, a 3D Unity interactive narrative
- -Assisted with programming head nod detection in C# and Oculus Rift VR integration

## **Defender** I Fundamentals of Programming and Computer Science

Winter 2013

-Side scrolling space shooter written in Python

#### **SKILLS**

Java, Python, JavaScript, HTML/CSS, PHP, Ruby/Rails SQL/PostgreSQL, MATLAB, C#, Visual Basic

## **ACTIVITIES**

Game Creation Society Alpha Phi Omega

Sustainable Earth National Honor Society