ANN CHEN

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EDUCATION

Carnegie Mellon University | Pittsburgh, PA

Aug 2013 - May 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

AWARDS & DISTINCTIONS

Jawbone, Dwolla prizes at Tartanhacks | Carnegie Mellon University

Feb 2014

-Developed concept for Philanthrofit, an Android application that incentivizes fitness and philanthropy through competition and social media

EXPERIENCE

IT Application Development Intern | The Principal Financial Group

May 2015 – Aug 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

Jan 2016 - Present

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

Summer Intern | National Institute of Standards and Technology

Jun 2012 – Aug 2012

- -Organized hierarchy vocabulary terms for annotating cellular image data
- -Programmed with Excel macros and communicated data through tree view in Visual Basic

PROJECTS

A&M Bread Express I Application Design & Development

Jan 2015 - May 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 I Game Creation Society

Sep 2014 - Jan 2014

- -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

Dec 2013

-Side scrolling space shooter written in Python

SKILLS

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

ACTIVITIES

Game Creation Society Alpha Phi Omega Sustainable Earth National Honor Society