KRISTINE DOMINGO

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EDUCATION

THE UNIVERSITY OF TEXAS

Austin, TX

Bachelor of Science and Arts in Computer Science

Spring 2017 (Expected)

- CS GPA: 3.47
- Business Foundations Program
- Freshman Research Initiative (Computational Intelligence in Game Design stream)

EXPERIENCE

RETAILMENOT, INC.

Austin, TX

Software Engineering Intern

Jun 2016 to Aug 2016

- Created the front-page of RetailMeNot Gift Cards (giftcards.retailmenot.com, pending publication)
- Performed full-stack work, using Redux with FlightJS (by Twitter), Node, and Spring for the Java API
- Added an informational banner to the RetailMeNot homepage, promoting Gift Cards as a RetailMeNot product

NATIONAL INSTRUMENTS

Austin, TX

Co-op Software Engineer

Aug 2015 to Nov 2015

- Transitioned from an Intern role to a part-time Software Engineer, on a team in the research and planning phase of an upcoming product
- Planned, designed, and wrote two specifications for features that would convert old product metadata into a new format

NATIONAL INSTRUMENTS

Austin, TX

Software Engineering Intern

Jun 2015 to Aug 2015

- · Created a tool that allowed the company's product developers to quickly and easily access database information
- · Given complete responsibility of the project (with guidance), from planning and design to initial release
- Wrote the UI in C# with Windows Forms, and the back-end in C++

ABB ENTERPRISE SOFTWARE

Austin, TX

Software Engineering Intern

May 2014 to Jul 2014

- Modified and expanded the company's Cordova mobile application, correcting errors and increasing efficiency
- Wrote and fixed several unit tests using the Mocha test framework

ACADEMIC INOLVEMENT

THE UNIVERSITY OF TEXAS

Austin, TX

Undergraduate Teaching Assistant

Aug 2016 to Dec 2016

- For CS 373: Software Engineering, by Professor Glenn Downing
- Assisted students in learning development tools (Docker, git, Travis CI) and web frameworks/tools (AngularJS, PostgreSQL, Flask)

THE UNIVERSITY OF TEXAS

Austin, TX

Undergraduate Teaching Assistant
For CS 314: Data Structures, by Lecturer Mike Scott

Jan 2016 to May 2016

• Led weekly discussion sections, graded weekly projects written in Java, and assisted students in learning fundamental data structures

PROJECTS

(SWE)ET MUSIC (sweetmusic.me)

- Working with a group, created an interactive web application that allows users to browse a vast amount of music -related data
- Written using Flask and AngularJS with a MySQL database

INTERACTIVE EVOLUTION WITH MINECRAFT TEXTURES

- Working with a group, created a program that could generate a design to display as a skin model in the video game, Minecraft
- Based on the concept of "evolutionary art", using user-guided evolution

SKILLS

LANGUAGES: Python, C++, Java, SQL **WEB DEVELOPMENT:** HTML, CSS, JavaScript

TOOLS/FRAMEWORKS: React, AngularJS, Webpack, Grunt, Mocha, Karma