**Agnes Kim**

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**EDUCATION**

UNIVERSITY OF VIRGINIA Charlottesville, VA

*M.S. in Teaching - Computer Science License* Class of 2019

*B.A. in Computer Science* Class of 2018

GPA: 3.36

**WORK EXPERIENCE**

**Programming Intern** July 2016 – August 2016 *Morgan Borszcz Consulting*

* Comprehensive database management and full stack development of a web application for the ECCN.

**Technical Intern** May 2016 - July 2016 *Sabel Systems Technology Solutions*

* Worked on the front-end development and content management of web and software applications. Promoted to work at sister company to do full stack development.

**Sales Associate , Team Member**  2014 (Summer) August 2015 (Summer)

*Loft, Abercrombie & Fitch, Pinkberry*

* Summer jobs that require constant use and dedication to customer service and public speaking skills.
* Helped organize Pinkberry in Bristow opening and worked on bringing in a local and loyal customer base.

**PROJECTS**

**Review Market Place (Fall 2016)**

* Building a scalable web application that uses scalable web practices for a market place for leaving reviews of listings. Using latest technologies, such as Docker for environment staging and the Django framework. Building various APIs that interact with a SQL datastore. Will have knowledge of microservice architecture for web applications at the conclusion of this class project.

**Game of Thrones Website Wiki**

* Full stack web development project that displays information about GoT characters from a database.

**Ghost Hunting Android Application**

* Using the Google Maps API and local GPS – spawned random ghosts for players to capture. Built in an agile environment with a 4-person team.

**USAID Website**

* Internal tools development for a front-end of a project allows easy access to projects within USAID.

**EXTRACURRICULARS AND INVOLVEMENTS**

**Madison House –** *Volunteer for Computer Literacy Program*

* Assisted local Charlottesville clients with computer functionality to help obtain work (resume writing, job applications, emails, Microsoft Office).
* Providing one on one tutoring for software, following provided curriculum.

**Abundant Life/CALM** – *Teaching Assistant*

* Educational assistant for Walker Upper Elementary School – leading groups of students in preparations of core subjects and test preparation.

**Challah for Hunger –** *Volunteer for Baking and Commerce Team*

* Every Tuesday and Wednesday, help in the baking of challah that the organization sells at the University to raise money for local food shelters and international relief programs.

**Student Council – Marketing and Communications Team ­­**- *Member*

* Create promotional items for student body wide events, such as flyers and videos. Strategize marketing plans.

**SKILLS AND INTERESTS**

**Actively Learning:** Docker, Javascript, HTML, CSS, Python, Django, SQL, Bootstrap

**Need Refreshing:** Java, PHP, C++, Drupal, XAMPP Stack

**Technical Interests:** Teaching, Web Development, UI/UX, Software Development

**Life Interests:** Cooking, Volunteering, Painting, Korean Cinema