**Alexandra Stanford**

**(708) 207-6052 | alxstan00@yahoo.com | alxthedesigner.com | Github: alxthedesigner**

Professional Summary

A creative application developer with demonstrated knowledge in user-facing software looking for an opportunity to further innovation on multiple technological platforms. Utilizing a team-oriented and artistic background stimulates collective ingenuity and inventive critical thinking.

Skills

**Soft Skills:** Creative thinking, Teamwork, communication, problem solving, innovation

**Programming/Scripting Languages:** Swift , Java, C++, HTML, CSS, Linux Terminal, SQL

**Frameworks and tools:** Node-RED, IBM Watson,Vapor framework (Swift), PostgreSQL and Postico, Slack, Git, Brackets, Ngrok, MongoDB, RESTed mac app, Adobe Suites (Photoshop, Illustrator, InDesign), Xcode

Projects

**Back-end Vapor Server**

* Implemented a Swift back-end server using the Vapor framework to make GET and POST requests to PostgreSQL database in order to store user information and menu items for a food service iOS application - https://github.com/alxthedesigner/vaporServer

**onCamp Delivery App**

* Created an iOS application to allow users to search through menus food areas on their college’s campus in order to be directly delivered to dorms and off campus housing. - https://github.com/alxthedesigner/onCamp

**Kobobinit Delivery App**

* Developed and presented an iOS application enabling quick delivery within a baseball stadium for Kobobinit, LLC. - https://github.com/alxthedesigner/testing

Experience

**IBM Impact Hack Hackathon**

 *IBM, Raleigh, NC, November 2018*

* Utilized Node-RED and IBM Watson to assembling a Slack-bot and it’s dialog in order to converse with users in a project to run troubleshooting scripts on the user’s computer.

**Graduate Assistant**

 *Kentucky State University, Frankfort, KY, August 2018 – Current*

* Assisting in brand development, social media management, and marketing in the Athletics Department by applying design principles and visual consistency.

**Graphic Design Intern**

*The Capital City of Frankfort, Frankfort, KY, October 2017 – June 2018*

* Created print visuals to request city grants from the U.S. government by utilizing design sense.

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**Retail Associate**

 *Ghirardelli Chocolate, Simpsonville, KY, September 2017 – June 2018*

* Accommodated guests’ by providing product recommendations for certain tastes, demands, and medical needs by relishing every flavor and combination of products.

**Sales Associate**

*Pier 1 Imports, Frankfort, KY, November 2016 – September 2017*

* Provided guests expertise on home decoration and furniture selection by acquiring hands-on experience moving and assembling merchandise.

Education

**Kentucky State University, Frankfort, KY**

*Master of Science – Computer Science : Cybersecurity*

Selected Coursework:

***Spring 2017:*** Adv. Database Structures, Software Engineering, Cryptography Algorithms

***Fall 2017:*** Computer Science Foundations 1: C++, Computer Science Foundations 3: Circuits, Information Security

***Spring 2018:*** Adv. Programming/Data Structures, Project Course 1 Computer Network Security

***Fall 2018:*** Adv. Computer Architecture/Software, Special Topics in Technology: Project Management, Project Course 2

Current GPA: 3.8

**Kentucky State University, Frankfort, KY**

*Bachelor of Arts – Studio Art : Digital Arts (Dec. 2016)*

Ending GPA: 3.7