Bryanna M. Lawton

LinkedIn: Dorkly | dorkly.github.io | 678-508-4265 | blawton6@gatech.edu

Education

Georgia Institute of Technology | Atlanta, GA *August 2016 – Present*
Bachelor of Science in Computer, GPA 3.14 Expected Graduation, Dec 2018
Minor in Korean

Yonsei University | Seoul, South Korea *Summer 2017*
Program that introduces students to Korean business practices and technological advances through university and company visits as well as taking three accelerated classes in Korean.

Georgia Highlands College | Rome, GA *August 2014 – May 2016*
Associates of Science in Computer Science**,** GPA 3.90

Skills

Programming: Java, C, JavaScript
Software: Android Studio, Unity, Blender, Adobe Photoshop, Adobe Illustrator, GitHub

Languages: Korean(conversational)

Experience

Georgia Institute of Technology | Atlanta, GA *Sept 2016 – Present*
Student Assistant / Georgia Tech Research Institute
Research Administration Building that manages the administrative duties of Georgia Tech research projects
- Maintains the paperwork within research projects between Georgia Tech and 100+ other organizations
- Ensures 40-60 projects are filed weekly while navigating a database to input each file

Sprout's Farmer's Market | Roswell, GA *Dec 2015 – Sept 2016*
Cashier / Customer Service
Grocery chain that sells organic, healthy food products
- Memorizes 200+ PLU codes for quick and speedy checkout of 100+ customers a day
- Assisted 100+ customers a day with final purchases, returns, and general customer service
- Multitasked between scanning 50+ items per hour and ensuring customer satisfaction.

4 Seasons Home Care | Marietta, GA *July 2015 – Jan 2016*
50+ employee Elderly care company that facilitates the in-home care of 30 elderly clients
- Restructured the company's website for better visual appeal using WordPress
- Maintained the website pages in HTML using HostGator servers to edit files and fix errors that arose
- Revitalized the company's social media influence through key search terms, page view monitoring and advertising

Projects

Pit Stop *Fall 2017*
UI/UX Designer, Front End
An android application for mobile food ordering that updates the user on food trucks available on campus for any given day. When the user orders online, they receive a confirmation number that they present to the food truck to receive their order.
- Designed the user-interface for the application as well as facilitating the overall layout/structure of the application
- Streamlined a consistent UI and Application theme within 2 days using Adobe Photoshop

Han Stuff   *Fall 2017*
UI/UX Designer, Front End / CS Junior Project Design
A language learning website for Korean learners that serves as a one-stop shop for purchasing Korean goods, posting to forums and keep updated on Korean news and culture.
- Engineered the UI prototypes for the overall website in 3 days instead of the allotted 7.
- Assigned to work with an underperforming team member to motivate his improvement in efficiency; we completed a crossing control system reconstruction in 2 weeks instead of the allotted 4.

Drip Drop   *Spring 2016*
UI/UX Designer, Front End / CS, Objects and Design
A team-based class project of creating a water sourcing android application using Android studio. The app searched for fresh water and categorized it based on purity
- Designed the user-interface for the whole application as well as facilitating the overall layout/structure of the application
- Created application logo and completed navigation menu in 2 weeks instead of the allotted 4.

Interests _____

User Interface Software: I enjoy experimenting with UI design styles by making websites and applications
Korean Culture: taught myself Korean for 3 years
Hackathons: learning about innovative software and hardware solutions to everyday problems
Music: self-teaching myself the piano
Dance: enjoying dancing hip-hop/R&B dances
Cooking: challenging myself to discover new recipes and dishes

Leadership or Activities

Future Leaders in Tech | Atlanta, Ga   *Nov 2017*
Group Leader
- Facilitated the demonstration of scientific and computational concepts to 6 middle school students
- Advised 6 students interested in computer science and engineering studies

Seoulstice Korean Club | Atlanta, Ga   *August 2016 – Present*
Creative Affairs Officer
- Develops visually appealing flyers, banners and designs used for advertising various club events
- Pioneered several cultural activities to teach 200+ members about Korean culture and language