# **Adebisi Thompson**

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# **EDUCATION**

#### GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA

Candidate for Bachelor of Science in Computer Science

*August 2016 – May 2020 (Expected)* 

Threads: People & Intelligence

GPA: 3.59 /4.0

#### UNIVERSIDAD CARLOS III DE MADRID

Madrid, Spain

January 2019 - May 2019

Spring 2019 Exchange Program

### **WORK EXPERIENCE**

#### J.P. Morgan Chase

New York City, NY

Global Finance & Business Management Summer Analyst

June 2019 – Present

Created mapping of external financial reporting roles and data flow to track and resolve gaps within financial reporting process

#### Bank of America

New York City, NY & Jersey City, NJ

Global Technology Summer Analyst

June 2018 – August 2018

- Created chatbot with in-house machine learning framework to bypass previous slow data filtering processes & streamline data into one source
- Developed integration layer between chatbot and data source with Python RESTful web services in Agile environment
- Created Test UI for chatbot with in-house UI API in Python

### Global Technology Freshman Summer Analyst

June 2017 – August 2017

- Documented team business and system requirements with Python based language, Sphinx
- Produced weekly status report deck to track and escalate gaps within applications on the team
- Performed advanced data analysis using Excel tools such as VLOOKUP and PivotTables

**Morgan Stanley** 

New York City, NY

Freshman Enhancement Program Intern

May 2017 - May 2017

## **Projects**

#### Sleep as a Symptom

Atlanta, GA

High Fidelity Prototype

August 2018-December 2018

- Designed web app for researchers at The University of Alabama, Huntsville to find correlation between sleep on health symptoms
- Researched users through interviews, created sketches, UX flow diagram, and user stories to design prototype in Sketch.io
- Facilitated usability testing through heuristic evaluation to create final prototype with React, Bootstrap, and JavaScript

**DoMi** Atlanta, GA

High Fidelity Prototype

August 2018-December 2018

- Developed gaming app designed for Pre-K students to increase phonemic awareness through music education
- Applied learner-centered design process, researched learner group in peer-reviewed articles, created sketches and concept map
- Conducted multiple design reviews and facilitated user testing through heuristic evaluation to create final prototype in JavaScript

**Swipe Share** Atlanta, GA

High Fidelity Prototype

January 2018-May 2018

- Designed mobile app with Balasimq for Georgia Tech students to exchange meal swipes with one another
- Applied user-centered design process, conducted design reviews in sprints and usability testing through heuristic evaluation
- Completed user research by conducting ethnographic interviews, creating user personas, scenarios, and survey with Likert scales

**Homeless Shelter Finder** Atlanta, GA Android App January 2018-May 2018

Developed mobile app for CS+Social Good to help homeless people find shelters in Atlanta with Android Studio and Java

- Created UML diagrams, user stories, and context diagrams and worked with team of 5 students in Agile/Scrum environment

## **SKILLS**

Programming Languages: Java, Python, C, Swift, HTML/CSS

Tools & Industry Knowledge: Android Studio, RESTful Web services, Agile, Prototyping, Usability Testing, Heuristic Evaluations

# **ACTIVITIES**

# HackGT, Marketing Team

December 2018– Present

Member of organization dedicated to throwing an annual large scale collegiate hackathon

# Alpha Xi Delta, Gamma Eta Chapter

August 2017- Present

• Member of sorority, volunteer at Autism Speaks Step It Up 5K, and Georgia Tech's day of community service