

Sophia R. Handel

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

- Bachelor of Science in Computer Science
- Minor in Spanish
- GPA: 3.80/4.0 (Major GPA: 4.0)

2016-2020

EXPERIENCE

Wendy's Digital Transformation Re-Invent IT

Boston, MA

Accenture Summer Analyst

June-Aug. 2020

- De-factored large legacy codebase into microservices with Spring Boot, gathered requirements from code and translated business needs into technical requirements; operated in Agile framework on modernization team
- Created development plan for in-app curbside ordering option for rapid rollout during COVID-19 pandemic

Workday Financials Implementation @ Georgia Tech

Atlanta, GA

Accenture Summer Analyst

June-Aug. 2019

- Built user stories and software training materials for over 14,000 employees on change management team during go-live stage of development
- Collected user feedback through ServiceNow and developed and delivered custom reports and Workday validations based on user needs

PROJECTS

Homeless Shelter Locator App

- Developed Android application with Java in conjuncture with Google Maps API to aid homeless individuals in locating available shelters
- Employed Agile development principles, use of Git as source control, team collaboration, worked with CS + Social Good

WarehouseAnywhere Data Visualization Dashboard

- Created data visualization dashboard for client WarehouseAnywhere (LifeStorage subsidiary) to display geographic, inventory, and delivery information to more effectively diagnose pain points and anticipate new business needs
- Developed React front-end to pair with existing GraphQL back-end

JukeBand Prototype

- Developed proof of concept smart watch style device with “jukebox” functionality, from ideation to prototype
- Considered usability principles, thoughtful interface design, and team collaboration throughout design process

ACHIEVEMENTS/ACTIVITIES

- Dean's List, Faculty Honors
- Georgia Tech Division I Track & Field/Cross-Country Teams
- Alpha Delta Pi Sorority, Zeta Omicron Chapter, Ronald McDonald House Charities
- TEDxGeorgiaTech, Digital Media Manager
- Tech the Halls (Boys and Girls Club)
- CS 1100 Teaching Assistant
- Women in the College of Computing

Fall 2016-Spring 2018, Fall 2019

2016-2017

2017-2020

2017-2018

2018-2020

Fall 2020

2016-2020

SKILLS

Proficient- Java, Python, C, JavaScript, React Basic- HTML/CSS, Bash, Swift