

David Zhao

GA TECH c/o DAVID ZHAO™
"RESUME"
Atlanta, Georgia USA
©2017

Developer and sneakerhead
Seeking internship for Summer 2018

EDUCATION

Georgia Institute of Technology
Graduating December 2019
Atlanta, GA

- B.S. in Computer Science
- Relevant Coursework:
 - CS 2110 - Computer Organization and Programming
 - CS 2200 - Systems and Networks
 - CS 3510 - Design and Analysis of Algorithms
 - CS 4400 - Intro to Relational Databases and Database Systems
- GPA: 4.00

EXPERIENCE

UPS Supply Chain Solutions
Information Technology Intern
May 2017 – August 2017
Alpharetta, GA

- Formalized collaborative process documentation to allow team members to take on additional responsibilities in new business implementation
- Created configuration training for SAP, GWS, WEOS, and TTCS environments to provide team members the ability to work in all 4 application areas effectively
- Developed Android app to aid in automating warehouse cycle counting by scanning QR codes with a DJI Phantom 4 Drone

PROJECTS

"NYC Rat Tracker"
Java Developer
August 2017 – December 2017
Atlanta, GA

- Mobile application that models and tracks rodent sightings within NYC to reduce the spread of disease and community damage
- Used Google Maps API & Firebase Realtime Database/Authentication
- Resulted in an Android app with multiple user/admin login, advanced search, and rat reporting functionality

"DroneScan"
Android Developer
June 2017 – July 2017
Sandy Springs, GA

- Android application that uses real time image scanning to detect barcodes and conduct automated warehouse cycle counting
- Used Java, Google Mobile Vision API, and DJI Mobile SDK
- Resulted in a mobile app that analyzes and reacts to a live feed from an autonomous drone

"RestockX"
Python Developer
November 2016 – January 2017
Atlanta, GA

- Python program that continuously checks a website and emails a notification upon detecting a restock of a sold-out product
- Used Requests API and BeautifulSoup4 API
- Resulted in a project with speed and adaptability to purchase highly sought-after products from multiple online storefronts

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SKILLS

Programming

- Java
- Python
- Android
- C
- Git
- Bash
- Linux

Web Development

- HTML
- CSS

ACTIVITIES

Major League Hacking
GT AASA
Data Science at GT

AWARDS

UPS Hackathon
2nd Place Award (\$500)

School of Mathematics
Thomas Morley Certificate of
Achievement

Duluth Fine Arts League
Fine Arts Scholarship (\$2500)