# **Christian Francis**

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# **EDUCATION**

## ILLINOIS INSTITUTE OF TECHNOLOGY, Chicago, IL

Bachelor of Science in Computer Science, Expected Graduation - Spring 2021

• Major GPA: 3.2/4.0 | GPA: 3.15/4.0

## **SKILLS**

- Java, Python, C, SQL, Git, Android Studio
- Strong Math and Logic background
- Dedicated, Well Managed and a Quick Learner

#### **EXPERIENCE**

# **DUNKIN DONUTS, Chicago, IL**

Crew Member, June 2018 – August 2018

- Often working the closing shift, leaving me with numerous responsibilities including (but not limited to) attending to customers, counting the money at the end of the day, restocking the shelves and cleaning up.
- I worked alone almost every shift so managing time to bake food and prepare the store for the next day, all while waiting on customers, was a normal occurrence for me.
- Often praised by my boss for how clean I kept the area behind the counter and in the back compared to the other employees.

# GIOVANNI'S TREE SERVICE, Chicago, IL

Grounds Crew, May 2017 - August 2018

- Did much of the heavy lifting of trunks and branches along with running the chipper and working the ropes, jobs that not all crew members could handle.
- Relayed information to customers of how the job was progressing, letting them know what was going on and providing updates as we worked.
- Helped keep track of what jobs were next as well as made sure all the tools were returned after working.

#### COURSE HISTORY AND PROJECTS

- Object Oriented Programming I & II
  - Mock Airport Simulation Flight Schedule to simulate travel using basic Java interface
- Discrete Structures
- Data Structures and Algorithms
  - Python Data Structure Implementations such as Linked Lists, Hashtables, Heaps and Queues
- Systems Programming
  - File Zip and Unzip, Basic Shell, Cache Simulation and Implementing a Dynamic Memory Allocator
- Database Organization
  - Doctors Appointment Application with Database Connection
- Introduction to Algorithms
- Data Mining
  - Inducing Binary Decision Trees, Principal Component Analysis and Analyzing Data Trends
- Interprofessional Project
  - Working with a group to find a solution to mitigate distracted driving