

Jonathan Pinder

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EDUCATION & COURSEWORK

Georgia State University 3.73 Institutional GPA, 3.83 Major GPA Expected June 2020

Bachelor of Science in Computer Science, Honors

Concentration: Databases and Knowledge-based Systems

Relevant Coursework: Principles of Object Oriented Programming, Theoretical Foundations of Computer Science, Data Structures, Unix/C Programming, Computer Organization & Assembly Programming, Mathematical Models for Computer Science

President's List Fall 2016; Dean's List, Spring 2017-Fall 2018

EXPERIENCE

Goldman Sachs Virtual Insight Series June 2018-August 2018

- Participate in a 10-week program with deliverables to prepare for the Goldman Sachs recruiting season

ERP Intern, NCR Corporation, Atlanta, GA

May 2018-July 2018

- Redeveloped legacy ERP Registration tool to give access to multi-environment use for employees using ASP.NET, VB Script and JavaScript
- Spearheaded Order-To-Cash and Order Management Issues in Oracle Order Management and adopted all pricelist, invoice and sales order support.

Database Developer, Data Structures Class, Atlanta, GA

Fall 2017

- Managed a team of five other developers to create a budgeting app with Android Studio.
- Developed and wrote queries for database with another developer using the Microsoft SQL server.
- Ran queries from a Java GUI to store classmates' fictional finances in a real-time database.

Junior Network Technician, Baha Mar, Nassau Bahamas

June 2017 – August 2017

- Planned and executed wifi mapping for resort wifi-hotspots; installed and configured external access points
- Configured private broadcast exchange for guest room phones.
- Led a team that configured over 500 rooms' network requirements including phones, televisions and dataports.

LEADERSHIP

Vice Chairman, Institute of Electrical and Electronics Engineers (IEEE)

Fall 2018-Spring 2019

- Liaise and promote collaborative and immersive technology events for Georgia State students
- Fund and organize biannual Georgia State University Hackathon

Marketing Chairman, Association for Computing Machinery (ACM)

Fall 2018-Spring 2019

- Lead communication with the technology committee at Georgia State University to promote events.
- Work along with professors/local professionals to host speaker/networking events for students

President, Piedmont North Residence Hall

Spring 2018

- Introduced rentable vacuums as per request of the residents
- Instituted cost-cutting and planning measures to reduce expenditures by 33% for dorm events

Technology Analyst, Atlanta Student Investor Club

Spring 2017-Present

- Lead weekly segment during meetings discussing market discussion on technology sector
- Participated in the 2018 Southeastern Hedgefund Competition

PROJECTS

HackPrinceton, Princeton University

Spring 2018

- Assisted with the machine learning algorithm using Python library keras to correlate stock price movements with Donald Trump's Tweets.

HackFSU, Florida State University

Spring 2018

- Worked with Android Studio and DynamoDB to develop queue application for student tutors.

HackGSU, Georgia State University

Fall 2016

- Built an algorithm that ranks aggressive words based on input from administrator in order to end chatroom harassment

TECHNICAL SKILLS

Java, Python, Unix, Ubuntu, MySQL, PuTTY, Windows Powershell, AWS, Android Studio, Docker, Ruby, C, Tableau, ASP.NET, JavaScript