Pineapple Music

CSC 4350-006

Spring 2019

Alex Fleming, Ethan Brown, Neel Patel, David Reese

2/1/19

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| **Ethan Brown** | (404) 983-0308  ebrown92@student.gsu.edu |
| **EDUCATION**  **Georgia State University, Atlanta, GA​** — ​*Bachelor of Science,*  *Computer Science, Concentration: Database and Knowledge Based Systems*  Expected Graduation May 2020   * Relevant Coursework: Principles of Computer Science, Theoretical   Foundations of Computer Science, Data Structures, System Level  Programming, Organizational Programming, Python for Data Science, Data Mining, Computer Architecture    **Alan C. Pope High School, Marietta, GA**  Graduated May 2016   * Relevant Coursework: Intro to Programming, AP Computer Science.   **EXPERIENCE** | **SKILLS**   * Java * Python * HTML * PostgreSQL   **AREAS OF INTEREST**   * Data Science * Teaching |

**Pope High Robotics, Marietta, GA​ -** *Programming Team*​

*Leader*

January 2015 - May 2016

* Oversee design: Troubleshooting design
* Volunteer in community: Attend local STEAM events for children
* Encourage cooperation: Mitigating disputes within team members

**Hackathons**

* HackGSU: Attended workshops on web and application development
* MARTA Hackathon: Team created a web application that allowed for adding funds to BREEZE cards without using a terminal

***Alexander Michael Fleming***

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**Employment**

**Apple Inc.** June 2018 – August 2018

* Worked with data experts in an agile software development model to set up a new internal healthcare system for Apple employees.
* Worked with RESTful API’s do incorporate AWS (Lambda, DynamoDB, EC2) in back-end data processing.

**Skills**

* Java
* CLI-Unix
* GitHub
* SQL
* Python
* Microsoft Office
* Hadoop/Spark

Neel Patel





Scheduling and planning table







Problem Statement



System Requirements





