

Param A. Ri

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<https://github.com/ParamRi/OldJavaProjects.git>

Objective

Computer Science major seeking either summer internship or co-op in Atlanta. Knowledge of Java and C++ programming languages.

Education

Georgia Institute of Technology Fall Semester 2015.

Bachelor of Computer Science (2017)

- Concentration in Devices and Databases
- Taking *CS-1332: Data-structures and Algorithms* (Java-based coursework)

Georgia Perimeter College, Covington, GA. (Fall 2013-Spring 2015)

Principles of Computer Science (Transfer)

- GPA: 3.87

Salem High School, Conyers, GA. (Fall 2009)

College Preparatory Diploma:

Coursework

Group Project: Airport Simulator (GPC)

Project Engineer, Lead Programmer

Organized group project that required implementation of queues to simulate Airport Landing schedule.

Designed and implemented Graphical User Interface using Java's *javax.swing* & *java.awt* libraries.

Utilized a Queue data-structure to design an airport simulation

Individual Work: Restaurant Menu

Implements a GUI that provides a set of buttons for menu items along with two text fields to preview order and receipt printing.

Skills

- **Computer:** Knowledge of C++, Java, and HTML programming languages.
- **Software:** Uses the following IDEs: Visual Studio, Eclipse, IntelliJ
- **Hardware:** Enjoys upgrading RAM and replacing Hard Drives with Solid State Drives
- **Concepts:** Designing and customizing Data Structures such as Queues, Stacks, and Trees
- **Development:** Testing, and debugging GUIs, Assigning Mouse and Keystroke listeners for user input, Creating, editing, and utilizing XML files in Java programs.
- **Certifications:** Georgia Work Ready Certificate – Silver

Activities

- Enjoys biking, playing guitar, modifying guitar parts (replacing pickups and output jacks).
- Interests: mobile development, small electronics repair & refurbishment