

## Param A. Ri

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

### Objective

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

### Education

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**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

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**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

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- **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

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