

Param A. Ri

4785 Cold Creek Way, Conyers, GA, 30094

(404)-918-4364

paramri@yahoo.com

paramtheprogrammer.com

Objective:

Computer Science major seeking internship in mobile development. Knowledge of Java Android Development, Firebase, Relational Databases (SQL).

Education:

Georgia Institute of Technology Fall Semester 2015.

Bachelor of Computer Science (2018)

- Concentration in Devices and Informatics
- GPA: 3.15

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: CleanWater Application

Front-end Java Programmer

Organized group project that displays user-generated locations of clean water sources.

Designed and implemented GUI with JavaFX

Connected to a Database

Group Project: Scavenger Android Application: Designed to help scavengers find wildly growing plants sources that can be used as food or other purposes. <https://github.com/ParamRi/Scavenger>

Involved in implementing backend with Firebase to store locations and plant information.

Implemented GUI designed by other group members using Google Maps API.

Skills

- **Programming:** Knowledge of C++, Java, SQL,
- **Software:** Uses the following IDEs: Visual Studio, Eclipse, IntelliJ, Android Studio, Firebase, Quartus II digital design software, Amazon Web Services.
- **Hardware:** Using a protoboard and wire-kit, DE2 board.
- **Development:** Designing Relational and Non-relational Databases, implementing a given UI/UX,

Activities

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