

Gautham Maran

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<http://gauthammaran.me>

Objective

Obtain an internship in the field of software development or software testing.

Education

Georgia Institute of Technology

Atlanta, GA

Candidate for Bachelor of Science in Computer Science

Expected Graduation: 2016

Six Semesters Completed

- GPA: 3.96/4.0 - SAT: 1470/1600

Relevant Coursework: CS 1301(Intro to Computing – Python), CS 1331(Intro to Object-Oriented Programming – Java 7), CS 1332(Data Structures & Algorithms), CS 2340(Objects & Design), CS 4400(Intro to Database Systems), CS 2110(Computer Organization and Programming), CS 2200(Computer Systems & Networking), CS 3251(Computer Networking), CS3510 (Algorithms)

Skills & Interests

Technical Skills: Java 7, SQL, Python, Adobe Photoshop CS5, HTML 4, Microsoft Office Suite

Interests: Computer Science, Web Development, Ultimate Frisbee, Biking, Rock Climbing, Dance

Work & Leadership Experience

Ultimate Software

Weston, FL

Intern

May 2015 - August 2015

- Worked on the Legend automated test framework
- Functioned as a software test for online test management system

University of Waterloo/Toronto General Hospital

Toronto/Waterloo, Ontario, Canada

Intern

May 2013 - June 2013

- Wrote a Java program that transfers online XML data to a specific field in a database, which provides information to doctors
- Wrote a Java program to creates an interface to link drug names from an online XML document to a local database
- Created a interface for a user to connect to a database

Georgia Tech Research Institute

Atlanta, GA

Intern

October 2011 – December 2011

- Analyzed the performance of virtual machines and systems
- Calculated the expected financial cost and gain garnered from such systems

Georgia Tech ResNet

Atlanta, GA

RTA-Temp

August 2013

- Set up technology for residents around Georgia Tech Campus

Kennestone Hospital

Atlanta, GA

Volun-Teen

June 2009 – June 2011

- Reimaged computers & set up workstations & optimized performance
- Set up preliminary VMware environment in the hospital

Taiping Carpets

Calhoun, GA

Intern

June 2011 – August 2011

- Resolved user problems & upgraded hardware

Marcus Jewish Community Center of Atlanta

Dunwoody, GA

Camp Counselor

June 2012

- Led the specialty Lego Robotics camp

Sigma Alpha Lambda Honors and Service Organization

Atlanta, GA

President, Secretary (Jan – May 2014)

May 2014– May 2015

- Organized events and facilitated meetings