# Akshay Easwaran

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### **OBJECTIVE**

To get a full-time paid internship at a mobile computing or web development company for this upcoming summer.

### **EDUCATION**

#### GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

### **Bachelor of Science in Computer Science (May 2019)**

July 2014 - Present

• Projected Minor: Business

Projected Threads: Informational InfoNetworks and Devices

• GPA: 4.0

#### GEORGIA PERIMETER COLLEGE

Alpharetta, Georgia

August 2014- May 2015

**Dual Enrollment Student**• GPA: 4.0

• Dual-enrolled for senior year of high school

### MILTON HIGH SCHOOL

Milton, Georgia

August 2011- May 2015

High School DiplomaGPA: 98.3/100

• Earned Zell Miller scholarship from state of Georgia for GPA

### **EXPERIENCE**

Salesforce, Inc.

Atlanta, Georgia

July 2014 - Present

Software Engineering Intern / Pardot Engineering

- Helped maintain a large-scale sales/marketing web application to deliver marketing emails to businesses/people
- Worked on software aimed at producing better engagement between individuals and businesses
- Participated in Quality Control analysis of production software and played a role in fixing bugs in production code

AppsNMotion, Inc.

Atlanta, Georgia

Mobile application development startup

Intern

May 2014 - July 2014

- Tested and debugged production code of a restaurant-finding and rewards app
- Wrote logic to enhance and refine app experience and create new features

Cloud Sherpas, Inc.

Atlanta, Georgia

Cloud computing consulting company

#### Software Engineering Intern

July 2013 - September 2013

- Created and implemented UI elements for a client's iOS application
- Mocked up Android app demos for clients and explained how a solution could work for specific clients

### **PROJECTS**

#### Countr/Nimbus

- Built a simple iOS app to create and display countdowns to specific dates that users inputted, such as holidays, vacations, and
  events
- Stores data in property-list format and processes and formats information quickly for easy and aesthetically-pleasing display

#### YEET

- Coded a simple iOS social networking app for practice as part of a "directed study" during senior year of high school
- Sent out small single-word push notifications between users, similar to the app "Yo"
- · Interfaced with Parse.com BaaS for data management, user authentication, and push notifications

#### Reddit Clients (Ares, Crescent)

- Created iOS applications to enhance users' mobile experiences of the Reddit website
- Interfaced with Reddit JSON API and multiple third party libraries for UI elements and processing

### **AEGfycatHandler**

Created iOS library to handle GIF to Gfy translation for displaying GIFs as HTML5 video

#### Cydia (Jailbroken iOS) Projects

- ReachWeather Modified the iOS Reachability feature to add weather data in the blank space above apps
- ProPic Changed the stock Instagram iOS app to display profile pictures in more detail
- PriorityHub Collaborated on GitHub with the project creator to make bug fixes and feature improvements to an iOS software modification that improved the UI of the lockscreen notification display system

#### Milton ClassConnect

- Built a private social network for educational collaboration at my high school
- Used the Parse.com SDK and API to manage user authentication, posting, push notifications, and commenting

#### Milton GameDay

- Designed iOS application for students from my high school to easily access athletics information
- Managed data and provided almost real-time updates using the Parse.com BaaS service.
  - Sent push notifications for score updates
  - o Regularly updated athletics data using school websites

## **SKILLS**

Computer: Java, Objective-C, PHP, SQL, JavaScript, HTML, CSS, Apex, VisualForce, Windows, OS X, Salesforce.com

**Languages:** English – native, Tamil – basic, Spanish - basic

**Concepts:** Logical algorithms, data structures, object-oriented programming, discrete mathematics, calculus, statistics

Practices: Agile/Scrum, Git

# **ACTIVITIES or LEADERSHIP**

**Affiliations:** None

Activities: Milton App Club, Milton Tech Society, Milton Varsity Swim Team, Dynamo Swim Club

Volunteer: National Beta Club, Science National Honors Society (Vice President), Spanish National Honors Society

Awards: National AP Scholar (2013-15), AP Scholar with Distinction (2013-15), Varsity Letter (2012-13)

**Interests:** Programming, sports, history, music