

# Aaron Sky

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## Experience

### Mobile Testing Intern, Xamarin; Boston, MA – January 2015 to August 2015

Responsible for automating product sample testing, filing and verifying bugs in the Xamarin platform, managing and enhancing internal QA infrastructure using Chef, overseeing automated test runs and porting new Android and iOS samples from Google I/O and WWDC to Xamarin.

### Teaching Assistant, RIT; Rochester, NY – August 2015 to Present

Responsible for providing assistance to students and my professor in effectively teaching the courses. Worked with the introductory iOS and Android app development courses. Worked with students during lab time following lecture, provided anecdotal perspective from personal app development during instruction time, and graded project submissions.

### Summer Instructor, iD Tech Camps; Washington, D.C. – May 2013 to August 2014

Responsible for instructing Java and C++ programming to groups of 13-17 year olds with varying levels of programming background. My weeklong course covered basic structures of the language such as variables, code structure and flow control. I also taught my advanced students basic UI, object-oriented programming, and the importance of project scope.

## Projects

### Topeka (2015)

A fun quiz game for Android used to showcase Material Design. Ported from original Google sample in Java to add to the Xamarin sample repository. One of the largest samples ported while part of the Xamarin sample porting pipeline and the only full in-depth application. (Professional Project)

### Badge Guide (2015)

A handy reference of the badges users can earn on Starmen.net Forums, a fan community for the MOTHER series of video games. Written as a replacement for the old static HTML version of the guide in order to learn React, Node and to practice task automation. (Community Project)

### Packed (2013-14)

A package tracking application for Windows Phone 8 and Windows 8 developed using C# and XAML. Made extensive use of USPS, UPS and FedEx APIs and Windows Presentation Foundation. Independently created. (Personal Project)

## Skills

### Programming Languages (in order of proficiency)

C# 4yrs • JavaScript 2yrs • Obj-C 3yrs • C++ 1yr • Java 5yrs • Ruby 1yr • Python 3yrs

## Education

Rochester Institute of Technology, Rochester, NY  
BS Game Design & Development, Anticipated May 2016

