Joe Rocca

Software Developer

813-957-0721 | [jprocca813@gmail.com](mailto:jprocca813@gmail.com) | [www.joerocca.me](http://www.joerocca.me/) | [www.github.com/joerocca](http://www.github.com/joerocca)

Tampa, FL

Developer seeking opportunities to contribute to a company’s growth while expanding my skills beyond my current knowledge.

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Education |  | **Mobile Engineering** : The Iron Yard (Orlando, FL), February 2015 - May 2015  The Iron Yard is a 12-week immersive code school. I learned how to use Xcode, Git, Objective-C, and a good portion of Swift. During the first 9 weeks, my classmates and I attended lectures from 9am-12pm, then completed a project by the following morning. The final 3 weeks we worked on a project of our choosing. I created Bagel Runner, an endless runner game which I presented at The Iron Yard's Demo Day. |
|  |  |  |
| Experience |  | **Application Developer :** Symphonic Distribution, July 2015 - May 2017   * Designed, developed, and deployed media applications for iOS, tvOS, Roku, and Chromecast. * Developed and deployed a Content Management System for the media applications. * Developed multiple micro-services that helped streamline the main distribution/management process. Services included restricted artwork detection, catalog importing, and title refactoring. * Designed, developed, and deployed an iOS application for piracy protection service. * Developed a micro-service for the piracy protection service that detects whether or not a webpage is providing an illegal link to a release/song based on a number of common identifiers. * Provided assistance and guidance on various Symphonic B2B projects. |
|  |  |  |
| Technical Experience |  | [**Topple Track**](https://itunes.apple.com/us/app/topple-track/id1121866705?mt=8)(iOS App) - Swift, AWS  An anti-piracy platform.  **[Bagel Runner](https://itunes.apple.com/us/app/bagel-runner/id987543533?mt=8)** (iOS App) - Objective-C, Swift, Sprite Kit, Game Center  An endless runner game.  [**Glass**](https://itunes.apple.com/us/app/glass-simple-gesture-based-timer/id1269254738?mt=8) (tvOS App) - Swift  A simple timer app that takes advantage of Siri Remote gestures.  [**History**](https://www.amazon.com/dp/B01FOR95WC) (Alexa Skill) - Python, AWS  An Alexa skill that retrieves history facts for a given date.  [**NetworkImageLoader**](https://github.com/joerocca/NetworkImageLoader) (iOS Library) - Swift  A bare bones library for downloading and caching images. |
| Skills |  | Swift, Objective-C, Python, Elixir, Brightscript, HTML, CSS, Xcode, AWS, Git, Sketch  Basic knowledge in Java, PHP, Javascript, SQL, C |