Matthew C. Petters

Atlanta, GA - matt@petters.io

Mobile and Web-Focused Software Developer

Skills: Swift, Objective-C, Java, HTML5 & CSS, Javascript, Node.js, AngularJS, Python, Ruby (on Rails), ASP.NET MVC, C#, SQL, NoSQL, Continuous Integration (Bamboo, Jenkins)

Education

Georgia State University

B.S. Computer Science, May 2018 (expected)
Database and Knowledge Systems Concentration

Relevant Experience

PS&T- September 2016 - present

Software Developer

Web and mobile development and consulting for small businesses.

VMWare AirWatch - May 2015 - August 2016

iOS Developer

Developer for the AirWatch iOS Inbox team (now VMWare Boxer), writing Objective-C and Swift. Working daily with an enterprise-level iOS email application, resolving issues and contributing to the product. Utilizing S/MIME encryption and interfacing with Microsoft Exchange ActiveSync. Developed internal server tool for testing the product. In March 2016, I began working with the iOS Secure Content Locker team, a cloud content storage application ala Dropbox for the enterprise. Responsibilities included bug fixes, continuous integration workflow maintenance (with Atlassian Bamboo and Jenkins CI), code refactors and feature implementations.

University - Aug 2011 - present

B.S. Computer Science

Other studies

Independent study of programming and web technologies: HTML5, CSS3, Javascript, Ruby on Rails, AngularJS, Node.js., ASP.NET MVC, C# (programming with the .NET framework), Go (and web development with Go). Independent study of iOS mobile development concepts: iOS SDK, Objective-C, Swift, Cocoa/Cocoa Touch. Study of design patterns; MVC; MVVM. Study of Agile project management methods (Scrum). Completed multiple MIT open course ware and Stanford online courses related to information technology and software development. Avid student of Lynda.com and Pluralsight software development tutorials. Experience with Microsoft Active-Directory, Linux/Unix shell scripting, Powershell scripting, and other skills associated with programming including database management and server maintenance.

Other

Github - (http://github.com/mattpetters)
LinkedIn - (http://linkedin.com/in/mattpetters)
PS&T - (https://software.petters.io/)