

Jonathan McDaniel

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Skills

- **Languages:** C#, VB, .NET, Java, JavaScript (jQuery, Angular2, Node), Python, PHP, Objective-C, MySQL, Oracle PL/SQL
- **Operating Systems:** OSX/macOS, UNIX, Windows 7, Windows 10
- **Other:** Git, TFS, UML, iOS SDK

Experience

FEBRUARY 2017 – PRESENT

Software Developer I / ECFMG, Philadelphia

Write VB ASP.NET and C# code to maintain and develop a web-app for processing medical credentials and identity documents. Also write PL/SQL scripts and procedures for development, test, and production databases to support the application. Responsible for assisting business users with performing data fixes on production-environment user data using SQL scripts. In September 2017, responsibilities grew to include a new role as the Co-op Coordinator for the IT Department. Responsibilities as the coordinator include working with management to create job descriptions and to coordinate interviews between the co-ops and appropriate staff members.

APRIL 2015 – JANUARY 2017

Web Developer Co-Op / ECFMG, Philadelphia

Wrote VB ASP.NET code to maintain and develop a web-app. Assisted in converting the older VB ASP.NET Web Forms version of the web-app into a Responsive, HTML5 compliant, C# MVC5 version of the site.

APRIL 2014 – MARCH 2015

Mobile Developer Co-Op / ECFMG, Philadelphia

Maintained and developed a cross-platform mobile application. The application was written in HTML/CSS and used jQuery Mobile for view controllers. Created data controller JavaScript code to interact with a private RESTful API.

NOVEMBER 2013 – JUNE 2015

iOS & RESTful API Developer / Philadelphia

Developed an iOS app used to locate events on a college campus. Application was written in Objective-C. Also developed the backend service as a RESTful API written in PHP with a MySQL database that lived on an Amazon EC2 instance. Raised ~\$10k in funding. Project ended in 2015.

Education

JUNE 2017

BS Software Engineering / Drexel University, Philadelphia

Minor: Entrepreneurship & Innovation