Jeff Meyerhoff

[jeff@jdmlabs.org](mailto:jeff@jdmlabs.org)

<https://jeffmeyerhoff.com>

224-558-0928

Chicago, IL 60660

Technical Skills

* Languages: C#, Java, JavaScript, Objective-C, PHP, HTML
* Design Patterns: Model-View-Controller (MVC), Model-View-ViewModel (MVVM)
* Databases: MySQL, Oracle SQL, SQLite
* Networking: HTTP, TCP/IP, TLS/SSL, Sockets
* Development Tools: Xamarin (.NET), Visual Studio, Xcode, Eclipse, JUnit, NUnit
* Graphical Tools: Adobe Illustrator, PaintCode

Experience

## Intermatic Incorporated

Mobile Software Developer

2018-Present

I worked to create mock-ups, incorporate feedback, develop UIs in Xamarin Forms. Worked on a mobile App that connected to and controlled devices using Bluetooth mesh.

* Implemented ViewModel pattern using MVVMCross framework

Elite Electronic Engineering

Mobile Software Developer

2014-Present

I designed and develop a flight planning app for iOS called [C-130J preTOLD](https://www.elitetest.com/engineering-services/aviation-software-services/c-130-pretold). It is currently for sale in the Apple B2B (business-to-business) store and through private distribution to the U.S. Air Force.

On this project, I am responsible for:

* + Design of the UI, including multiple custom views using PaintCode
  + Development of the iOS codebase with C# and the Xamarin/Visual Studio tools
  + Providing guidance on iOS platform capabilities and best practices

<https://www.elitetest.com/engineering-services/aviation-software-services/c-130-pretold>

Cardley (now Tidal Commerce)

Mobile Software Developer

2015

* + Developed an Android tablet, kiosk-style application using Java
  + The application integrated with a customer database API
  + Used an external digital credit card reader to register customers and their credit cards in tracking customer loyalty rewards for store-front merchants

Savor (now Tidal Commerce)

Mobile Software Development Consultant

2014

* + Created iPad app using WebView and added native features using Objective-C

Education

Grand Valley State University, Grand Rapids, MI

B.S. in Computer Science, 2010