Jeff Meyerhoff

Senior Software Engineer, Mobile

About Me

I am an experienced software engineer, participating in the entire product lifecycle with new and existing projects. I was drawn to computer programming at age 11 with Visual Basic 6. I chose to specialize in mobile because it resembles desktop development. Though I prefer mobile development, I recently learned Angular to familiarize myself with modern web development and help the web team. As a manager, my colleagues appreciate my effective task management, and my ability to elicit discussion.

Contact

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Summary of Qualifications

- Mobile Application Development (12 years)
- C# / Xamarin / .NET (8 years)
- SQL Databases (MySQL, MSSQL, SQLite) (12 years)
- iOS / Objective-C (5 years)
- Android / Java (5 years)
- Front-end Web Development (Angular / TypeScript) (2 years)
- PHP (4 years)

Education

Grand Valley State University
B.S. in Computer Science (2010)

Certifications and Courses

Angular - The Complete Guide, January 2023

Comprehensive Machine Learning, Accelebrate, October 2022

Xamarin Certified Mobile Professional Certification, Xamarin University, July 2018

Work Experience

National Association of Boards of Pharmacy - Mt. Prospect, IL
Lead Senior Mobile Developer
August 2019 - Present

- Use C# and Xamarin Forms to develop and maintain both iOS and Android applications
- Oversaw a complete redesign of the application UI in September 2022
- Lead a small team of engineers, QA testers, and UX designers
- Coordinate with business analysts, stakeholders, and testers to smooth out the development process and delivery
- Manage the team backlog to address feature requests while balancing technical debt, documentation, and unit tests
- Lend support to web development team using Angular

Elite Electronic Engineering - Downers Grove, IL
Mobile Software Developer, Consultant
October 2014 - Present

- Use C# and Xamarin.iOS to develop and maintain multiple iPad applications that perform takeoff and landing calculations for the C-130J cargo airplane and its model variants for the U.S., Australia, and Kuwait
- Designed and implemented application UI
- App is distributed privately to the U.S. Air Force through the Apple business-to-business (B2B) store

Intermatic Incorporated - Spring Grove, IL
Mobile Software Developer
September 2018 - August 2019

- Used C# and Xamarin Forms to create iOS and Android mobile apps that communicate over Bluetooth mesh with an in-house lighting control system

Cardley (now Tidal Commerce) - Oak Brook, IL
Mobile Software Developer
January 2015 - July 2015

- Used Java to develop a kiosk-style Android tablet application
- Integrated with an external credit card reader to register customers for merchant loyalty programs

Savor (now Tidal Commerce) - Oak Brook, IL
Mobile Software Developer
September 2013 - January 2015

- Used Objective-C, HTML, and JavaScript to create a hybrid application for iPad
- Created Objective-C interfaces to enable JavaScript code to access native platform features

SparkHire - Northfield, IL
Mobile Developer, Consultant
June 2011 - October 2012

- Used Objective-C, Java, HTML, and JavaScript to create hybrid mobile applications for iOS and Android
- Integrated with device's camera to record and upload videos

Unite101 - Buffalo Grove, IL
Mobile Developer, Contractor
April 2011 - December 2012

- Used PHP and MySQL to create an API and directory of points of interest for students at Illinois State University
- Used Objective-C and Java to create both an iOS and Android application to view and sort points of interest

Rodham Enterprises - Gurnee, IL
Mobile Developer, Contractor
September 2010 - June 2012

- Built an Android Java app, integrated with API to upload and rate photos
- Used PHP and MySQL to develop a photo sharing and rating API