

## SUMMARY

I create native mobile applications, backend solutions and websites that serve 100,000+ daily users, all backed by over 20 years of professional software development experience. I have successfully worked remotely since 2008.

## TOOLS/TECHNOLOGIES

### LANGUAGES

C, C++, C#, Java, ObjC/Swift

### MOBILE

Android, iOS Native Apps (Xamarin)

### SERVER

ASP.NET MVC 5.x/Core, Web API, Java, Spring

### WEB

Angular.js, Bootstrap, jQuery

### DATABASE

SQL Server, T-SQL, SQL Azure, Entity Framework 6/Core

### CLOUD

Azure, VSTS (CI, CD, Build and Release management)

### TESTING

MSTest, NUnit, xUnit, Moq

## EXPERIENCE

### MOBILE APP ARCHITECT • E. A. RENFROE

JANUARY 2018 – PRESENT

Designed UX and architected/implemented mobile apps using Xamarin.Forms for the iOS and Android platforms. Extensive customizations including custom layouts, animation, styling and UI components.

### MOBILE APP ARCHITECT • INTL FCSTONE

FEBRUARY 2017 – JANUARY 2018

As part of the team responsible for the eCustody equity portfolio management platform, I was responsible for developing backend enhancements for existing web apps and new native mobile apps for the Android and iOS platforms using Xamarin.Forms.

### FOUNDER • ANSURIA SOLUTIONS

APRIL 2013 – PRESENT

Founded a professional services provider to create web, mobile and desktop application solutions on behalf of clients. Served as technical architect and manager of a team consisting of 7 part-/full-time engineering, QA and PM resources.

### TECHNICAL ARCHITECT • UNIVERSAL MIND

JANUARY 2008 – APRIL 2013

Provided software engineering services on behalf of company to a variety of Fortune 100 clients, including Adobe Professional Services, Intercontinental Hotels Group, SAP, T-Mobile and Verizon Wireless. Utilized agile development processes (stories, points, sprints) and unit testing with various CI build systems (CruiseControl, Hudson/Jenkins and TeamCity) to ensure product quality.

### SENIOR SOFTWARE ENGINEER • MANTISSA CORPORATION

AUGUST 1998 – JANUARY 2008

Responsible for development of company's document management software offerings on the Windows PC platform using C++/MFC from 1998 to 2005, and multiple rich internet applications from 2006 to 2008 using Adobe Flex.



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## OPEN SOURCE

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### XFGLOSS (XAMARIN.FORMS ADD-ON)

A styling enhancement for Xamarin.Forms-based mobile applications. The NuGet package has over 40,000 downloads as of May 2018.

<https://github.com/tbaggett/xfgloss>

<https://www.nuget.org/packages/Ansuria.XFGloss>

## CERTIFICATIONS

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### XAMARIN CERTIFIED MOBILE DEVELOPER

Certified in 2013 and 2017

### MICROSOFT CERTIFIED PROFESSIONAL, C# SPECIALIST

Certified in November 2016

### AWARDS: PC WORLD READER'S CHOICE AWARDS

Winner, Sound Editing Software

Finalist, Best Multimedia Creative Tool

## AWARDS

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### PC WORLD READER'S CHOICE AWARDS

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## REFERENCES

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Available upon request



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