PROFESSIONAL PROFILE

- 5+ years of experience with the Java EE stack: Spring MVC, JSP, JPA, JUnit, Maven, WebSphere
- 2+ year of experience with the .NET stack: ASP.NET MVC (C#, Razor, Entity Framework)
- 2+ years of experience with various cloud platforms: Azure, AWS, and Google Cloud Platform
- 3+ years of experience with databases: MS SQL, DB2, MySQL, SQLite
- 5+ years of native Android development, created apps with thousands of active users
- 2+ years of experience with cross platform mobile development using Xamarin and React Native
- 4+ years of experience with front-end web technologies: HTML5, CSS3, SCSS, JavaScript ES6, jQuery, Angular, React, Bootstrap, and back-end: Node.js, Express, and PHP
- Strong mobile oriented background, experienced in responsive and progressive web design
- 4+ years of experience with version control tools: Git, TFS, CVS, SVN, and RTC
- 5+ years of experience in graphic design using Adobe Photoshop, Illustrator

WORK EXPERIENCE

Java Developer – AppCentrica Inc.

Oct 2015 – Present

- Developing internal and consumer facing applications for the world's largest automaker
- Technologies used: Spring (Boot, MVC, Data, Security), JSP, MS SQL, Hibernate, Maven, Bootstrap, JavaScript, jQuery, Angular, Docker, AWS
- Created Spring based microservices, deployable through Docker and configured Continuous Integration and Continuous Delivery pipelines in Azure Devops
- Ensured thorough unit test coverage to reduce regressions and improve code quality
- Provided code reviews for team members, mentored newer developers on Spring
- Architected reusable patterns and helped provide technical direction to the team

Mobile Developer – <u>AppCentrica Inc.</u>

Dec 2016 – Mar 2017

- Designed and developed Android and iOS apps for both enterprise clients and start-ups
- Worked with Xamarin, communicating with microservices via REST, JWT for authentication
- Worked with client to gather requirements, present bi-weekly demos, and acted on feedback
- Improved application security by using session timeouts, and securely storing cached data
- Earned the client's trust which led to clients giving AppCentrica bigger projects
- Guided clients through App Store submissions, to optimize the initial launch for maximum traffic
- Introduced coding guidelines and best practices before transitioning away from the projects

- Helped develop the first version of Foreceipt for Android, an intelligent receipt scanning app
- Provided guidance to team members, introduced coding guidelines for a unified code base
- Introduced and enforced branching policies, reviewed pull requests to uphold code quality
- Introduced the team to CI/CD tools like Microsoft AppCenter, to speed up release cycle
- Completed feature development and bug fixes in a timely manner

Software Developer – WebSphere Application Server Install, IBM Canada

May 2014 – Oct 2015

- Design, develop and maintain install components of IBM WebSphere Application Server
- Resolve install related defects found internally, as well as high priority customer defects
- Suggest, plan and execute various enhancements to WebSphere Application Server to increase install efficiency and usability
- Write automated JUnit tests to thoroughly test new features on different platforms
- Proven ability to learn quickly and adapt, while following agile methodologies
- Developed Windows and Unix scripts on the side to improve efficiency for the whole team

RELATED PROJECTS

Android Developer – BitSpice

Nov 2014 – Present

- Developing an app designed to make it easier to interact with a phone while driving
- Currently available in Google Play store, with more than 600,000 downloads
- Implementing feature requests made by users, in bi-weekly update intervals
- Using various Android APIs like AsyncTasks, content resolvers, intents, and fragments
- Working with external APIs including Google Play Services, HERE Maps and Yahoo Weather
- Wireframe and design an intuitive UI/UX to provide a distraction free driving experience
- Debugging problems using logcat, analyzing user-submitted stack traces and bug reports, finding and resolving memory leaks with tools found within Android Studio

Freelance Web Developer – Portfolio available at www.kahtaf.com

Sep 2012 – Present

- Working closely with clients to wireframe their ideas, finalized designs to their satisfaction
- Designing creative and responsive websites with HTML5, CSS3, JavaScript, Angular and React
- Focusing on usability and a mobile first approach, while adhering to best practices
- Provided SEO tips, and crafted performant websites that do well on Lighthouse tests

EDUCATION

University of Toronto, St. George, Toronto, ON B.S. Computer Engineering