

STEVEN COLLINS, C.E.T.

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TECHNICAL SKILLS

- Skilled in C#, JavaScript, Java, SQL, and various scripting languages as well as HTML, CSS, XML, and JSON
- Produced web-based and standalone applications for all major mobile and desktop platforms
- Proficient in Visual Studio, Eclipse IDE, Xcode, Android Studio, and more
- Versed in Agile software development methodologies
- Experienced in Ajax programming and MVC architecture for interactive web apps

EDUCATION

Computer Engineering Technology, Co-op option	2008/09 - 2011/12
Seneca College of Applied Arts and Technology	Toronto, Ontario
• Graduated on President's Honour List with Grade Point Average of 4.0/4.0	

RELEVANT WORK EXPERIENCE

Application Developer	2015/11 - Ongoing
NexJ Systems Inc.	Toronto, Ontario
• Contributed to multiple major client go-lives, including HSBC and Wells Fargo	
• Worked closely with users and graphic designers to develop new, custom UX	
• Investigated and implemented SQL performance improvements	

Application Developer	2013/04 - 2015/10
Ayuda Media Systems	Montreal, Quebec
• Worked with a team spanning multiple countries to improve Juice and Splash, Ayuda's OOH management web applications, hosted on Windows Azure	
• Contributed countless new features, improvements, and bug fixes	
• Constructed bespoke SSIS data migration tasks for new clients	
• Developed in-house tools to simplify workflow and increase productivity	

Mobile Application Developer	2012/06 - 2013/03
BeneFACT Consulting Group Inc.	Toronto, Ontario
• Lead development of the BCMS Mobile iOS app, utilizing dynamic code libraries to add and update functionality allowing the app to be tailored to client's needs	
• Co-developed the BCMS Mobile BlackBerry app	
• Worked with a team to develop and update modules for BCMS	

RELEVANT PROJECTS

HSBC User Experience Proof of Concept	2016/04 - Ongoing
NexJ Systems Inc.	Lead Developer

Developed a new, responsive user interface for the world's fourth largest bank, integrating continuous feedback from graphic designers and a dedicated team at HSBC in London.

- Provided updated demos and concepts with a very short turnaround
- Replaced the UX on both the desktop and tablet versions of the software

FAW Location Tracker	2014/09
Ayuda Media Systems	Lead Developer

An Android application developed on behalf of Ayuda Media Systems for Fachverband Assenwerbung E. V. which utilizes Google Play Services' Location Services to derive information crucial to the advertisement industry from participating study members

- Completed the project from scratch within a limited deadline
- Worked with end users around the world to verify the application requirements

Ayuda Wave	2013/09
Ayuda Media Systems	Lead Developer

A completely automated cloud-based tool which collects information from Ayuda's Windows Azure instances to track, analyze and display performance and load information

- Utilizes a carefully tailored SQL database to quickly display dynamic AJAX powered graphs
- Used by management to proactively find and troubleshoot problems before clients are affected

BCMS Mobile	2012/06 - 2013/03
BeneFACT Consulting Group	Co-Developer

A multi-platform mobile application used by employees to retrieve, display, and utilize information from an existing SQL database in an intuitive and attractive way.

- Brought in to begin development of the mobile clients with a partner
- Developments include the communication protocol and dynamic display backend
- Solved unique challenges to create a dynamic, module-like interface on the BlackBerry Java and iOS Objective-C platforms

ASSOCIATIONS

- Active Member of OACETT (Certified Engineering Technologist)