

# Ajay Aujla

## QUALIFICATIONS

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**Programming Languages:** C#, Java, C++, JavaScript, HTML, CSS, Python

**Frameworks & Libraries:** ReactJS, Bootstrap, .NET, Android

**Languages:** English (native proficiency), French (professional working proficiency)

## PROFESSIONAL EXPERIENCE

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**Software Developer, Cloud Services | Genetec | Saint-Laurent, Quebec** **May 2016 – Present**

- Perform full stack development of a cloud application built with an underlying microservice architecture
- Leverage Microsoft Azure Cloud Services including Search, Storage, and Service Bus
- Ensure code quality standards are met through unit and functional tests
- **Technologies:** .NET, TypeScript, jQuery, LESS, ReactJS, Bootstrap, Flux, Jest, SpecFlow, xUnit, Git

**Web Software Development Intern | Autodesk | Montreal, Quebec** **May 2014 – August 2014**

- Created and modified content management system components, Adobe Experience Manager
- Participated in user story pointing and provided feedback in team code reviews
- Evaluated several blogging platforms to host Autodesk Blogs and recommended one to business stakeholders (the recommendation was unanimously accepted)
- **Technologies:** JSP, Adobe Experience Manager, JIRA, Crucible, Maven, Git

**Consultant ERP/CRM Intern | ERP Guru | Montreal, Quebec** **September 2013 – December 2013**

- Tailored code to fulfill clients' unique requests for the business management suite, NetSuite
- Responded to customer inquiries and provided assistance for their custom solutions
- Compiled test plans for internal usage and user guides for clients
- **Technologies:** SuiteScript, HTML, CSS, NetSuite, SVN

## PROJECTS

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**Hackatown 2017** **February 2017**

- Crowdsourced incident reporting mobile application
- Developed backend code in C# and aided in UI conceptualization
- **Technologies:** C#, Android, Python, JavaScript, Visual Studio, Android Studio, Git

**Web & Mobile Tutoring Service** **September 2015 – April 2016**

- Lead the conceptualization and structuring of the native Android application
- Coded a generic backbone for teammates to build from and ensured UI consistency
- Contributed towards task tracking and post-iteration user story documentation for the project stakeholder
- **Technologies:** Android, Android Studio, Bootstrap, MySQL, Git, Travis

**University Campus Directions Mobile Application** **January 2015 – April 2015**

- Oversaw six developers in the planning and design of a mobile application
- Implemented database storage of points of interest and acquired weather information with REST calls
- Showcased prototypes, architecture, design decisions, risk analysis, and planning activities to stakeholders
- **Technologies:** Xamarin, Xamarin Studio, SQLite, JIRA, Git

## EDUCATION

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**Bachelor of Engineering with Distinction | Concordia University | Montreal, Quebec** **September 2012 – April 2016**

- Software Engineering: Computer Games Specialization