

## Objectives

I am looking for a position as a Java developer.

I focus on Java, C#, PHP, and MySQL. I have experience in Agile development, Java development, software development, and web development. I am familiar with object oriented design principles and design patterns. I can work in various development role capacities. I am faster learning, and I am good at Github, Bitbucket, Trello, and Scrum tools use.

## Technical Skills

Java (6 years), C# (5 years), MySQL (7 years), PHP (4 years)

## Other Technical Knowledges

- Java Spring, Selenium, and Appium frameworks, Apache Maven
- Mobile programming: Android, Web APIs, SQLite
- Web programming: HTML5, CCS3, JavaScript, Bootstrap, Angular.js, jQuery, AJAX
- PHP5 Slim/MeekroDB/Twig/Monolog, SOAP /RESTful API
- Apache XAMPP, Tomcat Web Server and Azure, AWS Cloud Server
- Github, Bitbucket, SourceTree, Trello, Scrum
- .Net: C#, Visual Basic, ASP.NET, MS SQL Server
- IDE: Visual Studio, NetBeans, Android Studio, Eclipse(STS)

## Education

[John Abbott College, Montreal](#)

From Sep, 2016 - To Oct, 2017

AEC: Internet Programming and Development

[Concordia University, Bachelor Degree, Montreal](#)

From Jan, 2003 - To Aug, 2006

Major: Computer Engineering (GPA: 3.3)

## Experience

[Montreal Prot QA Consulting \(Internship\), Montreal](#)

From Aug, 2017 - To Oct, 2017

Position: Java Developer

- Create/Modify unit test of automation-test-engine system(ATE) by using Java Spring framework with Apache Maven tool in Eclipse STS IDE
- Create automation test scripts(XML) for web applications by using Selenium framework
- Create/Add new driver for mobile(IOS) application test by using Appium framework
- Implement Automation Testing (Local & Sauce Labs) for ATE project
- Update the project and POM(Project Object Model) documentation
- Technologies & Tools: Java, Eclipse STS, Java Spring, Maven, Selenium, Appium, Sauce Labs, AVD emulator, Github, Trello, Toggle, Scrum

**Independent Contractor, Montreal**

From Jan, 2017 - To July, 2017

Position: Web Developer

- Perform analysis of the functional needs of a project and recommend a technical solution
- Understand the constraints of the projects: deadlines, budget, expected functionalities
- Provide the approaches used to develop, integrate and implement websites
- Provide a complete suite of IT services including website design, mobile development, automation testing, database services, and online services
- Create/Test/Modify/Maintain websites (for example Dental Office Website) and information systems with front-end skills (HTML5, CSS3, JavaScript etc.) and back-end skills (Java, PHP, MySQL etc.)
- Technologies & Tools: HTML5, CCS3, JavaScript, Bootstrap, Angular.js, jQuery, AJAX, Java, EJB, PHP5, REST API, MySQL, MeekroDB, NetBeans, Microsoft Visio, Github, Trello, Scrum

**Beijing Grand Tech Inc., Beijing, China**

From Feb, 2012 - To Feb, 2016

Position: Full Stack Developer

- Create/Test/Modify/Maintain websites, applications, and database
- Design/Develop/Debug/Test the Inventory Management System with WPF, C#.NET, Azure SQL Database
- Design/Develop/Debug/Test the Online File Management System with PHP Slim/MeekroDB/Twig/ Monolog and PHPMyAdmin
- Develop/Debug/Test the Mini CRM(Customer Relationship Management) with Java JFrame and MySQL
- Develop/Debug/Test the People Database Management System with Java JFrame and MySQL
- Develop/Debug/Test the Information Management System on Android Mobile with Java and SQLite
- Technologies & Tools: Visual Studio, Android Studio, NetBeans, Java, HTML5, CSS, Bootstrap, PHP, JavaScript, AngularJS, Asp.NET, C#.NET, WPF, MySQL, Azure SQL, SQLite

**Beijing Commercial Bank, Beijing, China**

From Sep, 2010 - To Jan, 2012

Position: Data Analyst

- Design the database model and deliver products
- Analyze/Document and Suggest modifications regarding database structure (index, primary key, etc.)
- Participate in the development of SQL scripts for database maintenance operations
- Maintain and update existing applications

**Huawei Technologies, Shenzhen, China**

From Feb, 2007 - To Aug, 2010

Position: Hardware Engineer

- Writing VHDL(hardware description language) code includes control logic, digital signal processing (DSP) and embedded processing
- Developing the verification environment
- Verifying the function of the FPGA(Field Programmable Gate Arrays)