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| Sam Bao  245 Callaghan DR SW, Edmonton, Alberta  | sbao@ualberta.ca |  780-655-6091 | |
| what I want to do | Take part developing a product with an impact I can see, utilizing the latest technology. But most importantly I want to work with people who care and takes pride in what they do. |
| What i can offer | **As a software developer:**   * Experiences in Universal Windows Platform/ .NET Framework * Experiences in C#, VB, Java, C++, C, Python. * Comfortable with programming on Windows, using GIT/TFS. Knowledge in software development cycle. * Experience in Visual Studio, Eclipse.   **As a web developer:**   * Experience in Django, PHP, JavaScript and MYSQL/PHPMYADMIN. * Exposure to cloud platforms – Microsoft Azure.   **General Skills:**   * Ability to work and communicate effectively with small teams (3-6 people). * Working independently. * Problem solving/ Finding workarounds. * Self-motivated, Good work ethic. |
| what i have done | **Research & Development Intern – PCL Industrial Management Inc.** **Jan 2016 – AUG 2016**   * Preparing QR Code API for internal use on Legacy Desktop Programs. * Preparing Heat-Map API for both Legacy Desktop Programs and UWP APPs. * Adding new feature to internal data visualization VB app. * Developing Visual Communication App from scratch for UWP. * Developing Legacy Desktop App for SQL Database operations. * Tested viability of IOT devices for operation. |
| my Education | **University of alberta**, edmontonbsc, computing SCIENCE (2012-pRESENT)  * CMPUT 404 (Web Architecture) * CMPUT 391 (Database Web Application) * CMPUT 301 (Software Engineering)  **Harry ainlay high school**, edmontonHigh school diploma (2009-2012)  * Web design 10 / 20 / 30 * Computer science 10 / 20 / 30 |