Michael Lu

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Objective

A position with your company, where I can use my experience in C++, C#, C, Java, Python, web development, and automation testing, as well as my knowledge of object-oriented design and efficient teamwork to provide effective software solutions.

Qualifications

- Experienced with C++, C, Python, Rails, and Java
- Familiar with development in Unity using C#
- Proficient in front and backend web development (HTML, PHP, Javascript)
- Experienced with device log analysis and root-causing issues
- Skilled in automation development and use of Robot Framework
- Knowledgeable in SQL and MongoDB
- Strong understanding of network programming
- Experienced working within software development teams
- Proficient regarding Agile software development
- Excellent written and oral communication skills

Experience

Software Tools Developer   BlackBerry Limited, 2014 - 2015
- Developed, debugged, and improved test cases and keywords while working within the automation team at BlackBerry Ltd. to provide timely and functional software contributions towards the BlackBerry 10.3.1 and 10.3.2 operating systems.

Unity Programmer   Slightly Social Incorporated, 2013
- Developed and tested both functional and aesthetic features while working in a small team in the production of iOS games using C# in Unity, resulting in employer satisfaction in a competitive and deadline sensitive environment.

Busser   Lone Star Texas Grill, 2010 - 2011
- Upheld restaurant cleanliness and maintained proper communication with staff members to ensure optimization of work allocation, resulting in consistent customer satisfaction, and increased response time to requests.

Education

Bachelor of Science   Western University – Graduating 2016
      (Honors Specialization in Computer Science,
       Minor in Software Engineering)

Activities/Interests

Game development, attending hackathons, visual art, dragon-boat racing