

# Software Engineer

Wesley Chalmers

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Talented Software Engineer with 7 years of professional experience and education.

- Focus on low-level systems programming
- Expertise in C/C++
- Experience in Python, Java, and C#
- Familiarity with Windows and Linux environments
- Windows Driver Development experience
- SQL, L<sup>A</sup>T<sub>E</sub>X and shell scripting experience

## Work Experience

September 2016 - Present: Software Engineer at AMD

- Graphics Driver developer in Markham
- Oversaw bring-up on new products
- Deep technical knowledge of AMD's graphics hardware as they relate to display technologies

September 2015 - December 2015: Software Developer at BlackBerry

- 4-month internship
- Member of the Devices team
- Developed and improved device test database and interface

- Worked on Java/SQL backend and Web frontend
- Improved the system's effectiveness by migrating data operations into SQL

September 2014 - April 2015: Software Developer at GE Hitachi Nuclear Energy  
8-month internship

September 2013 - December 2013: Software Developer at EWA Canada  
4-month internship

September 2012 - December 2012: Software Developer at the Canadian Space Agency  
4-month internship

January 2012 - April 2012: Quality Assurance tester at QuickPlay Media  
4-month internship

### **Education**

Bachelor of Computer Science, University of Waterloo Co-operative Program,  
Graduated October 2016

### **Additional Information and Links**

My GitHub page: <https://github.com/weshmek>

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