Kevin Dang

Contact

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Information Toronto, ON, M3J 3E6

Phone: (647) 778 - 5759

EDUCATION

Bachelor of Mechatronics Engineering (B.Eng)

McMaster University, Hamilton, ON

Expected 2017 GPA 3.5/4.0

E-mail: dangkevin12@gmail.com

LinkedIn: http://linkd.in/KhJB61

GitHub: https://github.com/k-dang

Technical Skills **Programming**: Java, Python, Matlab, C

Web Development: HTML5, CSS3, JavaScript, NodeJs, PHP, Java EE, SQL, MongoDB Tools & Software: Eclipse, Git, Travis CI, Docker, Bluemix, WebSphere, Liberty Profile, tWAS, RAD, Multisim, Autodesk Inventor, Adobe Premier Pro, Adobe Photoshop CS 6, Latex, LabView Hardware Experience: ARM based micro-processors & micro-controllers, Analog and Digital

Circuits

Work EXPERIENCE

WebSphere Java Eclipse Software Developer

IBM Software Lab, Markham, ON

May 2015 – August 2016

- Fixed defects and worked on features for WDT Eclipse Plugin, Bluemix Tools Plugin, and RAD
- Worked on tickets and created patches that resulted in decreased number of customer issues
- Designed and developed internal test automation infrastructure leading to smoother transition to a continuous integration model with increased development speed and product quality
- Developed with Java(EE), HTML5, JSP, CSS3, Javascript, SQL, Scripting, Liberty Profile

ACVS Tester

June 2013 – September 2013

Tyco Security Products, Toronto, ON

• Improved problem solving and analytic skills through programming circuit boards, testing cameras and running quality checks on both ends of production

Relevant Projects

Clarity Views (http://clarityviews.io/)

May 2016 - Present

- Collaborated on Clarity Views, web application for providing better source code analysis through UML generation, Semantic Search, and Sample code snippet suggestions
- Gained experience with modularity, object oriented programming principles, deployment processes and unit testing
- Developed with Java, Spring Framework, JSP, Javascript, CSS3

Edulytics

May 2015 - Present

- Built with a team, a Student Hub website that allowed students to enter in their marks to display and track them in a visual manner
- Expanded skill set with back-end development and ORM database management system
- Developed with Angular JS, Laravel(PHP), D3.js, HTML5, CSS3, Javascript, SQL

Building Bridges Website

August 2014 - Present

- Developed McMasters' Building Bridges website to advertise club information, which resulted in an increase of member registration
- Developed with HTML5, CSS3, Javascript, jQuery and Bootstrap Framework