**Bruck Wubete**

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EDUCATION:

Bachelor of Engineering, Computer Systems Engineering, Co-op Option **09/2014-present** Carleton University, Ottawa, Ontario

* Third Year, CGPA: 11.5/12 (A)
* Deans’ List 2015 and 2016
* Expected Graduation date: 2018

AVAILABILITY:

Available full time for 4 to 8 months starting September/2017

**WORK EXPERIENCE:**

**Software Developer 05/2016-09/2016**

Amdocs Inc.

* Worked as a UI/UX developer building responsive web apps in Angular technologies that consumed Ruby on Rails APIs
* Subscribed to modern workflows including Agile, automation via Jenkins and Travis CI, version control via Git, Mercurial, and Perforce.
* Creatively designed wireframes that adhere to Google’s material design principles which led to better features and gave the user a seamless experience
* Proven experience with HTML, CSS and JavaScript as demonstrated in practical work as well as personal projects

**Intern 05/2014-07/2014**Network Management and Artificial Intelligence lab, Carleton University, Ottawa, Ontario

* Developed case-bases in Java environment to test Dynamic Bayesian Network algorithms in Matlab written for a Robo-cup Simulator which returned results informing how well the system was functioning
* Run Robo-cup simulation demos in five different networks in order to know how well the Agents were learning which made debugging the source code more efficient
* Presented progress reports to the supervisor as a part of a three man team to enhance collaboration which significantly boosted outcome

**Teaching Assistant 09/2014-05/2016**

Department of Mathematics and statistics, Carleton University, Ottawa, Ontario

* Planned and organized MATH 11004 course work to help aid students in grasping key points which led to an improved performance of the students
* Supported the instructor in successfully Administering, Grading and conducting tutorials and tests leading to a smoother flow of the course along the term
* Worked with peer teaching assistants as a team during office hours to reinforce support to students which ultimately increased the number of visits to tutorials

**Technical Skills**

* Studied multiple types of programming languages like Java, C#, C, C++, Python and Ruby while also effectively implementing them on personal projects
* Working Knowledge on HTML 5, CSS, MongoDB and MYSQL with industry exposure to real world implementations
* Programmed, operated and designed mini projects based on Arduino microcontrollers and 3pi robots leading to a solid understanding of sensor and actuator operations
* Experience with Linux/Unix OS and adequate knowledge on terminal commands and operations

**Communication skills:**

* Wrote Code documentation for source codes in Java and Matlab environments inside a pre-configured simulator code
* Collaborated with Virtual Ventures camp instructors team to accommodate students in designing and developing computer games
* Represented my assigned country (Algeria) as a model, wrote and debated on different resolutions on real-time world problems during the first ICS Model United Nations conference
* Effectively wrote YWCA (Youth Women Christian Association) summer students’ progress reports related to their intellectual development as their English and Math teacher

**Extra Curricular**

* Previously worked as Internal VP of the Carleton Robotics Club
* Worked as Computer Systems Vice Chair IEEE Carleton branch