Franck Mamboue

CONTACT	*Location:* Ottawa, ON, Canada *E-mail:* mamboue@gmail.com *Website:* franck-mamboue.herokuapp.com *Github:* kiesco08

EDUCATION

University of Ottawa, Ottawa, ON, Canada

BASc in Software Engineering, Engineering Management and Entrepreneurship Option (Expected, April 2015).

EMPLOYMENT

Student Academic Success Service (U. of Ottawa), Ottawa, ON

Web Applications Developer   **September 2014 - Current**

Implemented and integrated their first Testing Framework. Enhancing the quality of their existing Software by abstracting components and adding unit test cases. Implementing additional Software features. [PHP, PHPUnit]

Ericsson Inc., Kanata, ON

Software Designer   **May 2014 - August 2014**

Worked as a member of their OSS security team. Contributed to the implementation of a secure Identity Management System in a multi-node Linux cluster. Used their Test Automation Framework to create functional test cases and perform System Integration Testing. [Java, Javascript, Curl, Ldap, Jenkins, SCRUM]

Recognia Inc., Ottawa, ON

Web Software Developer   **September 2013 - December 2013**

Contributed to the migration of their main Software from Perl to Java. Implemented a RESTful API to serve application internally. Created several dynamic cross-platform compatible UI components. [Java, Hibernate, MySQL, JSON, AngularJS, Bootstrap]

PERSONAL PROJECTS

Mobile Apps — Currently developing OrbitHub's Mobile App as part of the Software Engineering final year Capstone project.

Innovation — Developed an Indoor Map Framework. Demo of the prototype: https://indoor-map-easytimetable.herokuapp.com.

Integrated the Indoor Map with a Timetable System. Demo: http://54.148.166.36/samples/calendar.

Javascript Games — Madiba Puzzle. Demo: https://kiesco08-server.herokuapp.com/madiba-puzzle.html.

Custom Blockz (In Progress). Demo: https://kiesco08-server.herokuapp.com/custom-blockz/customBlockz-play-screen.html.

Freelance Work — Designed and implemented several websites for a client of a startup company. Demo: http://neillhopkins.ca.

COMMUNICATION

Languages — Fluent in French and English. Good Portuguese and Spanish.

Writing — Documented Software on wikis and directly in the source code.

Speaking — Participated to daily and biweekly SCRUM meetings and demonstrated Software features to former employers.

TEAMWORK

Used Pair Programming during previous employments.

MISCELLANEOUS

Currently learning Mobile App technologies and Ruby on Rails. Soccer, Running, Fitness.