

Francois Mathias Robert DEMOULLIN

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EDUCATION

September 2013 - current **University of British Columbia, Vancouver, CANADA**
2nd year Undergraduate, Bachelor of Science (Bsc)

- Major in Computer Science
- Expected graduation: June 2017

GPA 4.30 (88.6%)

Scholarships **Trek Excellence Scholarship for Continuing Students**
Awarded to international students amongst top 5% of all undergraduate students

Student Involvement **Participation in student leadership program (PATH).**
Educational program involving lectures regarding teamwork and leadership skills

WORK EXPERIENCE

December 2014 - current **Yellify.com (Social Music Service Startup)**
Founding member, Implementation of front-end interface using HTML5 and JavaScript, insight into Startup development

July 2014 **Internship at Ville de Luxembourg (Luxembourg City local government),**
Luxembourg, LUXEMBOURG
Implementation of internal online recruitment application in ZK (Java web framework)

June 2014 **Internship at BNP Paribas (4th largest bank worldwide), Department of Software Architecture,** Luxembourg, LUXEMBOURG.
Study on the impact of a large scale log-management solution in banking sector
Outcome:

- Up to 80% reduction of bug-detection time
- Increase in data safety

Student Positions **Teaching Assistant**
Responsible of weekly labs and office hours

Personal Projects **Android mobile application development**

- Restaurant quiz game using Google Maps API and Yelp API
- Picture displaying application

SKILLS AND AWARDS

Programming skills **Java** – 2 years of study
Web Development (HTML5, CSS, JavaScript) – 1 year of study

Language skills **English, French, German** – both fluent in spoken and written communication
Spanish – basic knowledge in spoken and written
Luxembourgish – mother tongue

Cultural Awards **Benjamin Franklin Transatlantic Fellows Summer Institute** (countrywide awarded to one applicant)
Awarded by the Cultural Service of the American Foreign Service. Participation in a 1 month international student exchange at Wake Forest University (NC) consisting of discussions and lectures regarding political science