

Nicolas Tremblay

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Work Experience

- Jan 2016 **E-learning course Builder**
Present Statistics Canada, Ottawa, ON
Built courses from Subject matter experts
Built registration interface in .asp
- May **Bioinformatician**
Aug 2015 Public Health Agency of Canada, Lethbridge, AB
Collect metadata for curation of over 2000 genomes
Built group interface in CoffeeScript goo.gl/BKgspq
- Dec 2013 **Software Developer**
Aug 2014 University of Ottawa, Ottawa, ON
Ran and stored 80 million genome matches efficiently
Built .NET daemon to updated all 1500 genomes clustermine360.ca
- Nov 2013 **Web Developer**
Present Canada-Brasil Futebol Academy, Gatineau, QC
Built and maintain registration website in PHP
canadabrasilfutebol.com

Research

- May **Summer research student**
Sep 2013 Faculty of Medicine, University of Ottawa
- June **iGEM competition**
Oct 2013 uOttawa iGEM team, University of Ottawa
High throughput analysis using VBA
Biological model goo.gl/Wea4qu
- 2010 **Clinical Trial Researcher**
2013 Faculty of Science, University of Ottawa, ON

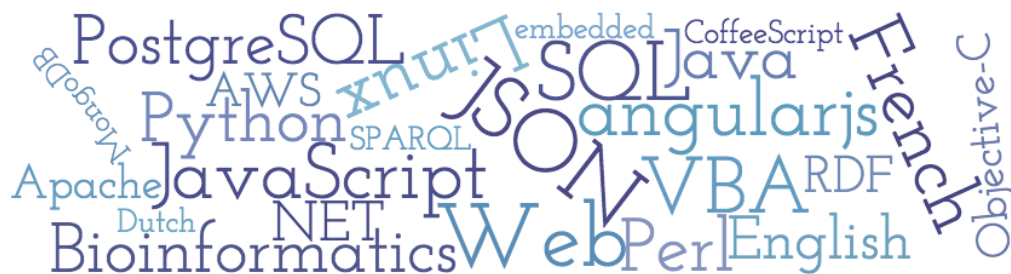
Volunteering

- Jan 2016 **Software Developer**
Present Clinique d'Optométrie De Touraine, Gatineau, QC
Ionic app, digitalized optometrist form goo.gl/udtRcQ

Publication

- Dec 2015 The use of ClusterMine360 for the analysis of polyketide and non-ribosomal peptide ... goo.gl/2ebCb4

Skills



A word cloud containing various technical skills and languages. The words are arranged in a circular pattern, with some larger and more prominent than others. The words include: PostgreSQL, AWS, Python, JavaScript, Bioinformatics, Web, Perl, English, VB, ARDF, Objective-C, French, AngularJS, Java, CoffeeScript, Embedded, SPARQL, Apache, Dutch, NET, and MongoDB.