Thomas Rohée

6803 Marquette street Montreal, Quebec H2G 2Y9
Phone number: 514-833-3494 Email: roheethomas@gmail.com

Skills

Languages:
- French
- English

Web development:
Rich web application development with Backbonejs, RequireJS and multiple web frameworks (Zend, Ruby on Rails, etc.).

Programming languages:
- JavaScript
- Python
- Scala
- Java

Experience

Research assistant at Machine Learning Laboratory (LISA, UdeM)　　　**September 2013 – Present**
- Development of tools, in Python, to help researchers in their tasks
- Contributions to Pylearn2 (lab's library)

Intern web and mobile developer at ExoSource, Montreal　　　**July 2012 – September 2013**
- Development of a Backbonejs web application
- Android application development
- Supervisor of new interns

Intern web developer at CEKO Web, Montreal　　　**March 2012 – June 2012**
- Analysis of PHP frameworks
- Development of new features for client's websites

Education

Université de Montréal – Master of computer science　　　**2013-2015**
Courses:
- Foundation of machine learning
- Machine learning algorithms
- Quantum information science
- Semantic of programming languages

SUPINFO International University – Bachelor of Science with Honours　　　**2009-2013**
Nantes, France and Montreal Quebec, Canada.
Computer Science and Information System.

Coursera　　　**2013**
- Functional programming principles in Scala
- Principles of reactive programming

Hobbies

Reading about programming, new concepts and languages, space and exploration, machine learning and science fiction books.
Contributing to improve open data accessibility in Canada.