# Thomas Rohée

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#### **Skills**

Languages:

Web development:

Programming languages:

JavaScript

- French
- Rich web application development with Backboneis and RequireJS
- Python
- Scala

Ruby

- English
- Development in Web2Py, ROR and PHP frameworks
- Java
- PHP

# **Experience**

#### Research assistant at Machine Learning Laboratory (LISA, UdeM)

September 2013 - Present

- Use of WebRTC technologies
- Python development with Pyro4 (RPC implementation)

### Intern web and mobile developer at ExoSource, Montreal

**July 2012 – September 2013** 

- Development of a Backbonejs web application
- Android application development
- Features development in a Zend framework application
- Supervisor of new interns

## Intern web developer at CEKO Web, Montreal

March 2012 - June 2012

- Analysis of PHP frameworks
- New features for client's websites developed in PHP
- Photoshop design integration

#### **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

Computer Science and Information System.

Nantes France and Montreal Quebec, Canada.

Coursera 2013

- Functional programming principles in Scala
- · Principles of reactive programming

## **Hobbies**

Reading books, articles about programming techniques, languages etc., and hacking on ideas.