

# Thomas Rohée

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## 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
- Scala
- Python
- Java

## Experience

### Machine learning Intern at Datacratic, Montreal

September 2014 – Present

- Research and development on neural networks

### Research assistant at Machine Learning Laboratory (LISA, UdeM) September 2013 – September 2014

- 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.

## 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.