



## Mathieu Rhéaume

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### Profil

A self-starter and quick learner with a polyglot skill-set. Recognized skills in data warehousing, business intelligence and web technologies. Always loved working with technologies and pushing the boundaries of what's possible.

### Experience

#### **FULL-STACK DEVELOPER, CORTEX MEDIA – 2014-CURRENTLY**

As a full stack developer I had to provide support throughout the whole development stack.

Various tasks were involved in the process including :

- Write high-quality, high-performance, maintainable back-end and front-end code.
- Work closely with Product and UX to design responsive, mobile-first, single page JavaScript applications
- Implement new features optimize existing ones and rapidly fix bugs from controller-level to UI
- Write high-quality, well-performed server based code and APIs using various programming languages.
- Participate in design and code reviews; identify best practices for front-end and back-end engineering

#### **BUSINESS INTELLIGENCE & ETL DATA WAREHOUSE DEVELOPER, REVENU QUÉBEC – 2010-2014**

As a ETL / BI / COBOL developer I have to assist in full life cycle projets inside a data warehouse.

This includes the following :

1. Assisting in defining the functional requirements during design.
2. Leading the development phase including guidance to the junior BI developers, providing technical creativity (programming) and doing a lot of optimization to make sure that treatments are always completed in a reasonable time.
3. Developing and doing test based on the AGILE cycle (For BI) and the usual unit test during waterfall tests (during ETL development).

## Education

Université laval – Baccalauréat en Informatique, 2014-2017 (In progress)

Collège François-Xavier-Garneau - Technique de l'informatique - 2010-2013

École secondaire Mont-Saint-Sacrement - Diplôme d'étude Secondaire V - 2009

## Work-related projects

Early 2014 - I was involved as a Agile Advisor in the for Revenu Québec agile study group. I had to help refactoring the business process that are involved during regular development in the DataWarehouse division.

Mid 2013 To 2014 – I participated in Compétition Informatique de Revenu Québec (CIRQ). We delivered as a team a Big Data project proving that we can improve the daily BI usage with new technologies. The tools involved were ElasticSearch, Kibana, Flume and Hadoop.

Early 2014- I participated as a developer in the technological events at Revenu Québec. I had to present various data analysis techniques that were developed in intern to help doing fraud detection.