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# JEAN QUEVAL

## Big Data Engineer

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### Contact

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 jean.queval1@gmail.com  
 <https://github.com/jeanqu>

### Education

**M.S in Computer Science, UTC**  
**2013 - 2016**

- + Graduation at beginning of 2016
- + Speciality "data science"
- + Ethics and philosophy option
- + A semester of study in Iquique, Chili

**Preparatory class, UTC**  
**2011 - 2013**

- + Mathematics, physics and computer sciences
- + A semester of study in Tarragona, Spain

**Hight school scientific degree**  
**2011**

- + Distinction, 20/20 in maths

### Languages

**English**  
**Spanish**  
**Polish**

### Other activities

- Association: In charge of organizing Erasmus week end
- Badminton, tennis, climbing
- Going out, traveling, meeting people

### Professional experience and projects

**Thales: Big Data engineer internship**  
**September 2016 - February 2017**

- Hadoop, Spark and elasticsearch cluster implementation and utilisation, locally and in the cloud
- Realization of projects and case studies (data Mining, visualisation) on large data

**DreamCentury - Web development internship**  
**September 2014 - February 2015**

- Full-stack developer
- Many projects realization in direct communication with designers and businesses
- Development of an entire video game online

**OPCALIM - Summer job - Office automation**  
**August 2013**

- Organization and data search, VBA macros development

### Skills

#### Front End

AngularJS, jQuery, HTML, CSS

#### Back End

Node.js, PHP, ASP, SQL, (MySQL, PostgreSQL)

#### Programming

Scala, Java, C, C++, Python, Javascript

#### Big Data

Spark, Hadoop, Elasticsearch, Kibana

#### Techniques

Object oriented programming — Version control (git) — MVC architecture — Analysis and design of information systems (UML) — Use of design patterns — Use of Ajax architecture — Notions of system and network architecture — AWS (Amazon)

### General



Innovative, analytical, good learning ability, like solving problems and challenges



Independent, able to estimate the deadlines and respect them, objective and responsible



Good ability of understanding, integrations and group work, open-minded