# **Benjamin Crouzier**

Ruby and SQL developer

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LinkedIn GitHub StackOverflow

#### **WORK EXPERIENCE**

# **JobTeaser**, Paris — Rails, Javascript, PostgreSQL

MARCH 2015 - PRESENT

Lead developer of the data team. Main contributions: migration/cleaning of legacy data, setup of AWS and Redshift to collect, analyse and serve data. AWS infrastructure is managed with Terraform. ETL consists of a dump of the main SQL database, as well as a user actions tracking pipeline: Google GTM, AWS API Gateway, Lambda, Firehose, S3, Redshift and RDS. The Frontend is done with ReactJS and Highcharts.

## **FollowAnalytics**, Paris — Rails developer

NOVEMBER 2013 - NOVEMBER 2014

Backend and Frontend development of the analytics platform. Main contributions: comparing and choosing a new OLAP backend, migrating data from MongoDB to Amazon Redshift, automation and tooling with ruby and jenkins, moving the frontend from the Rails asset pipeline (sprockets) to a new one build with Angular/Grunt/Bower/Node.

### **Web development internships**, Lyon and Paris

2008 - 2013

4 Internships of 5-6 months each.

#### **EDUCATION**

# **Epitech,** Lyon and Paris — *Master's Degree in computer science*

SEPTEMBER 2008 - SEPTEMBER 2013

Scholar year 2011–2012: machine learning and neuroscience curriculum at the University of Essex in England.

#### **SKILLS**

Languages: Ruby, Javascript/ES6, SQL, HTML/CSS/LESS/SCSS, C, Java, Python, Clojure

Frameworks/libs: Rails, ReactJS, NodeJS, AngularJS, MeteorJS, Highcharts

Tools: AWS, Jenkins, Heroku, CircleCI, AWS S3, AWS Lambda, AWS APIGateway, AWS Redshift, AWS Kinesis, ElasticSearch, Terraform, MongoDB, JIRA, Wepback/babel, Webstorm/RubyMine

#### **SIDE PROJECTS**

<u>Alzheimer shell</u>: Shell completion with StackOverflow results (<u>talk at the paris.rb meetup</u>)

<u>.ftg</u>: Time tracking based on git branches

**Epiladder**: Scape Epitech data and provide rankings

<u>Keybest</u>: Definition of a custom keyboard and modifiers keys layout. I use it as my daily keyboard

#### **LANGUAGES**

French (native) and English