

# Hubert LOBIT

Software developer

25 ans

🏠 Rue Valduc, 298

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🌐 French nationality

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🚗 B Driving license



## Experiences

- Currently** **Ruby & Ruby On Rails developer**, *CapSens*, 9 months (CDD).
- 2015
- Contribution and development of multiple crowdfunding platforms, including loan, reward and cooperative system.
  - Specifications and development of intern tooling and services (plugins and hypermedia APIs) using Ruby and Scala.
- 2014 **Symfony2 developer**, *Université d'Angers*, 9 months (stage de 6 mois puis CDD de 3 mois).
- Conception and implementation of **VRP-REP.org**, a data-based platform aiming to share XML standardized instances for the Vehicle Routing Problem.
  - Data platform entirely developed and pushed to production on November 2014.
  - Process automation and intern tooling with Java and Maven.
- 2013 **C++ developer**, *Université d'Angers*, stage de 4 mois.
- Rewriting and development of a scientific drawing app for Windows, called **SimPetri**.
  - Paths simulations in Petri Networks to solve specialized instances of a scheduling problem.
- 2012 **Business oriented data analysis project**, *Partnership with Valeo Lighting Systems*, Écouflant (49), projet de 4 mois.
- Predictive and descriptive statistical studies using R software, about project duration factors.
  - Development of Excel and VBA tool computing project times previsions.

## Skills

### Programming

Languages Ruby, Scala, Java, PHP, Javascript, C++, R,  $\text{\LaTeX}$ , CSS

Frameworks Rails, Symfony2, Backbone.js, jQuery

Data SQL, XML & XSD & XSLT, Redis

Tools Git, Maven, Amazon Web Services

### Languages

English **Good practice, technical and usual**

German **Professional use**

TOEFL PBT : 557, TOEIC : 865

## Studies

- 2010-2014 **Applied Mathematics & Computer Science Master degree**  
**Speciality: software engineering and operations research**  
Institut de Mathématiques Appliquées, *Université Catholique de l'Ouest (Angers)*.
- 2012-2013 **Semester abroad for computer science and statistics studies**, *Bamberg (Germany)*.

## Additional information

Since 2013 Lead and singer in the band *Etincelo*

Community Animation, shows and musicals preparation, etc.

## References

Nicolas DABBAGHIAN, SPEAR and CapSens CEO

Jorge MENDOZA, lecturer, Polytech'Tours

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