

# FREDERIC LE FEURMOU

#CS #full-stack-developer

## MAIL

frederic.lefeurmou@gmail.com

## PHONE

+33-698-087-661

## WEB

fredericlefeurmou.com

## STACK OVERFLOW

stackoverflow.com/users/2440315

## GITHUB

github.com/fredericlefeurmou

## LINKEDIN

linkedin.com/in/fredericlefeurmou

## WINNER OF THE MASH FACTORY CONTEST

Implement C++ heuristics to help  
a virtual robot to navigate in a  
hostile environment and reach a  
flag.

<https://secure.mash-project.eu>

## FRENCH

mother tongue

## ENGLISH

fluent

## SPANISH

notions

## RUNNING

semi-marathons

## MUSIC

guitar, saxophone

## Work Experience

- 02/2015 Metadot - Software Engineer Intern** – Austin, USA  
- **09/2014** Development of the new version of Mojo Helpdesk, an issue-tracking system.  
- Creation of a new front-end using AngularJS in order to reduce the server load.  
- Creation of a RESTful API.  
- Writing of unit and end-to-end tests.  
**Techniques:** AngularJS, Bootstrap, Ruby on Rails, Karma, Protractor  
**Reference:** daniel guermeur - daniel@metadot.com

- 02/2013 Multiposting - Software Engineer Intern** – Paris, France  
- **07/2013** - Development of generators in PHP / Python for multicasting job offers over multiple job boards.  
- Migration of the back-end from the web framework Symfony to Django.  
**Techniques:** PHP, Python, MySQL, GIT

## Education

- 2011 M.S in Computer Science, UTC** – Compiègne, France  
- **2015** Université de Technologie de Compiègne.  
**2008 Preparatory class** – Paris, France  
- **2011** Two-year undergraduate intensive courses in mathematics and physics.

## Skills

### Front-End

AngularJS, React, Backbone.js, HTML5, CSS3, SASS, Bootstrap, jQuery, Grunt

### Back-End

Node.js, Symfony, Ruby on Rails, Django

### Programming Languages

Python, Javascript, CoffeeScript, Ruby, PHP, C, C++, Java

### Databases

PostgreSQL, MySQL, Oracle, Redis, MongoDB

### Techniques

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

### General

- Strong analytical and problem-solving skills.
- UI/UX lover, attention to details.
- Deeply passionate by new technology and what can make the world a better place.

## Personal Projects

### ProcheduTaf

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**Website:** [prochedutaf.fr](http://prochedutaf.fr)