FREDERIC LE FEURMOU

#CS #full-stack-engineer

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STACK OVERFLOW
stackoverflow.com/users/2440315

GITHUB
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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

Experience

Present — **ProcheduTaf - Founder** – Paris, France
ProcheduTaf helps you finding your next accommodation by showing you the closest reachable areas from your work by public transportation.
Just tell me where you work and prochedutaf will do the math to find you an affordable place.
Techniques: Node.js, AngularJS, MongoDB / PostgreSQL
Website: prochedutaf.fr

05/2015 - 11/2015 — **Cheerz - Lead Front End Engineer** – Paris, France
Management of the front end team of Cheerz.com, an app for printing your photos from the cloud.
- Creation of a module to retrieve your photos from multiple clouds / social networks.
- Creation of a photo editor module.
- Creation of a new online cart.
Techniques: AngularJS, CoffeeScript, SASS, Slim, Ruby on Rails
Reference: Aurelien De Maux - aurelien@cheerz.com

09/2014 - 02/2015 — **Metadot - Software Engineer Intern** – Austin, USA
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 - 07/2013 — **Multiposting - Software Engineer Intern** – Paris, France
- 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 - 2015 — **M.S in Computer Science, UTC** – Compiègne, France
Université de Technologie de Compiègne.

2008 - 2011 — **Preparatory class** – Paris, France
Two-year undergraduate intensive courses in mathematics and physics.

Skills

Front-End
AngularJS, Backbone.js, HTML, CSS / SASS, Bootstrap, jQuery, Grunt / Gulp, React

Back-End
Node.js, Ruby on Rails, Symfony, Django

Programming Languages
Javascript / CoffeeScript, Java, Ruby, Python, C, C++, PHP

Databases
PostgreSQL, MongoDB, MySQL, Oracle, Redis

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.