François Monniot

M.S. Telecom Engineering Student

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Education

2011 - 2015

M.S. Telecom Engineering, TELECOM SudParis, Évry, France.

Final year towards a Master's degree specialising in Distributed Systems Architecture.

Skills

Programming Javascript(browser and node), Java, HTML5/CSS3, Ruby and PHP

Frameworks Express.js, sails.js, AngularJS, Android, Ruby on Rails and Symfony2

OS GNU/Linux (Debian, ArchLinux) and Microsoft Windows

System Administration Virtualization/Container (KVM, OpenVZ and Docker), Proxmox, Puppet and Elasticsearch

Other Nginx, SQL and Git

Work Experience

May - Aug 2013

Java Development, Alter Frame, Versailles, France.

Learned a new techonology (JavaFX) and successfully ship the product during this internship.

Bring new methodology and orient company towards mobile, cloud and big data.

Evangelize test and create them on new projects.

Related experience

2011 - Present

Treasurer 2012-2013, Software developer, System Administrator, *MiNET student association*, Internet Provider (700+ subscribers).

Manage a budget of 40k€ and an event of 1000 people.

Virtualized servers with OpenVZ/KVM managed by Proxmox.

Maintain and improve the user management system based on Ruby on Rails.

Successfully centralized log with syslog, Logstash and Elasticsearch.

Personal Projects

Sep 2014 MiNET OAuth Provider, can be found on GitHub.

Create an OAuth provider to help junior developper to launch easily their applications

using MiNET accounts.

Mar 2014 **Trello Blog**, can be found on GitHub.

Create a blog engine on top of the Trello platform to minimize the cost of a blog

(potentially no cost to deploy).

Nov 2013 – Feb 2014 **Directory**, can be found on GitHub.

Development of a directory using Ruby on Rails, AngularJS and ElasticSearch

Languages

French Native speaker

English Upper intermediate (B2 European level, Lived 2 month in London)

Other Interests and Activities

Sport Archery (15+ years)

Open source