

Alexandre Stanislawski

Software designer

<http://bobyrito.me> | <https://github.com/bobyrito>

I am a software engineer who is specialized in the use of web technologies with eight years of professional experience on a variety of projects and roles. I am very interested by new subjects and I am always looking for new ways to challenge myself on various subjects, such as visual effects or machine learning. I have a personal commitment to bringing developers, hackers and technology enthusiasts together in communities like DemoJS and Paris.js; a commitment that often leads me to organize and participate in similar events and groups in my work environment. Last but not least, I believe in lifelong learning and this is why I regularly take courses on a number of subjects for professional, as well as personal improvement.

Experience

Zengularity (2011-2014)

PELLUCID ANALYTICS (SINCE SEPTEMBER 2012)

US startup building SAAS tools for finance analysts

Technologies: Javascript, Stylus, Scala, Datomic, AWS, Play Framework 2

Role: Senior software designer / framework architect

Key missions:

- Design and development of a data visualization framework using Scala

- Development of a mobile and desktop application for financial analysts

- Design and development of a mobile oriented application framework that extensively uses promises for structuring the flow of the application

- Development of the early version of the data extraction back end

FOYER ASSURANCES (FROM JANUARY 2012 UNTIL AUGUST 2012)

Private insurance based in Luxembourg.

Technologies: Java, Javascript, jQuery, Less.css, Play Framework

Roles: Consultant, software designer

Key missions:

- Development of the javascript UI Framework

- Development of an internal application

- Web development best practices tutor

LCL (FROM JANUARY 2011 UNTIL DECEMBER 2011)

Major french bank

Technologies: Javascript, java, JEE

Role: Consultant

Key missions:

- Development of the UI framework used for building client applications

- Coaching on development best practices

- Tutoring on javascript and web best practices

Accenture Technology Solutions (2006 - 2010)

CLIENTS

French ministry for the economy and finance, Vente-privée.com, Intériale, EDF, GDF, Caisse des dépôts et consignations

MAIN ROLES

Software designer, developer, release manager, business analyst

MAIN TECHNOLOGIES INVOLVED

Java, JEE Portals and portlets, Javascript, jQuery

Communities and events

DEMOJS (ONCE A YEAR SINCE 2011)

The parisian web demoparty.

PARIS.JS (EACH MONTH SINCE 2011)

Javascript community.

Skills

Programming languages: Javascript, Scala, Java

Web standards: HTML, CSS, Canvas, SVG, WebGL

Frontend frameworks: React, Backbone

Backend frameworks: Play Framework 1 and 2

Mobile device: Phonegap

Source control: Git, SVN, CVS

Education

Double MSc in:

Mathematic and computer science engineering (Maitrise IUP Génie Mathématique et informatique) - Paris 7, Denis Diderot

Computer science (Maitrise d'informatique) - Paris 7, Denis Diderot

Completed online courses:

Gamification, coursera, 2012

Introduction to functional programming in scala, coursera, 2012 (as well as in 2013 as a mentor for my company)

Introduction to AI, ai-class, 2011

Machine learning, ml-class, 2011