C/ San Fransisko 25
2002, San Sebastian
Spain

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Loïc Ginoux

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Driving licence: full and clean

Software Engineer

Innovative IT Engineer specializing in web development, I believe strongly in the importance of making the web accessible to as many as possible and the advantages this can bring.   Able to analyse difficult problems, identify patterns and come up with logical explanations, I am able to communicate this information in a clear and concise way. Open-minded and flexible in all situations, I can be objectively critical in my analysis.

Employment

Jan 12– present   **Self Employed Web Engineer – San Sebastian, Spain**
- build scalable architecture to handle high data volume applications
- manage web projects from scratch to launch
- working on javascript web applications, components and websites
- develop products using last web technologies for back end and front end

Nov. 11– Dec. 11   **Engineer Contractor at Nestle – Lausanne, Switzerland**
- Deploy instance of On Brand application
- work in Agile environment
- liaise with clients, representing Vyre Ltd.

Feb. 11– Nov 11   **Front End Web Developer at Vyre Ltd. - Content Management System Editor – London, UK.**
Development of the On Brand application, a digital asset, brand and project management web application.
- Define framework structure
- Development of the Oriented Object javascript framework
- implement automated testing using Selenium
- Plan and estimate project phases
- installation and deployment

Nov. 09– Feb. 11   **Web Developer at Vyre Ltd. – London, UK.**
Build web applications on Vyre's Unify platform, their in-house content management system, for clients like Diageo, Shell, Nestle, Nokia, Virgin...
- Plan phases of projects, gather requirements, draw website wireframes
- Import web content using advanced Excel spreadsheets
- Ensure web projects meet client's specification
- Provide support for clients using a bug tracking system
- Lead training courses as an expert on the Unify platform

Qualifications

2006-2009   **MSc 2:1 level degree in Computer Science and Applied Mathematics
ENSEEIHT Toulouse, France**
National Polytechnic Engineering Institute of Electrotechnology, Electronics, Computer Science and Hydraulics

Sept.-March 09   **Exchange programme, Universidad Complutense de Madrid, Spain**

April – October 12   **IKO kitesurf instructor at KTS – Tarifa, Spain**
working part time as instructor and shop assistant

July – August 07   **BAFA - Diploma in Youth Work**
One month work at a centre for underprivileged children (11 to 14)

Computer Skills

	Expertise	Languages
Front End Development	• Javascript libraries: jQuery, Spine.js, Backbone.js • Templating: mustache.js • Coffee-script • Css extension: less.js, sass	• In depth experience of Oriented Object Javascript: AJAX, JSON. • HTML 5 • CSS 3
Back End Development	• Apache Server and Solr engine • SQL database: Postgresql, MySQL • Amazon Web Services: Cloudfront and S3 • J2EE platform: EJB, Web Services... • Velocity	• In depth experience of Ruby on Rails • In depth experience of XML, XSLT • Good experience of Node.js • Good experience of PHP • Good experience of Java
Design & Prototyping	• Gimp, Photoshop • Balsamiq Mockup Tool	
Source Code & Project Management	• GIT, Subversion • Heroku hosting • Ant, Grunt.js, Maven • Bug tracking systems: Redmine and Jira	
Mathematics	• Optimization • Statistics • Graph Theory	• Matlab • Fortran • Pascal
Administration	• In depth experience of Linux, Mac • Good experience of Windows	• Bash, Shell • Awk
Others	• VMWare • Analysis of structured information: conception of a Java compiler • Data Analysis • Network architecture	• Good experience of Python • C • Excel VBA

Languages

French	Native
English	Fluent
Spanish	Fluent

Interests

Currently	Surfing and kitesurfing
2009 - 2011	Rugby player in the UCS Old Boys team
2008	President of ENSEEIHT rugby team. Vice champions of French university league Other sports – snowboarding, climbing, sailing

References available upon request