



Antoine Auberger

CTO / Co-founder / Senior Full-stack engineer

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Multi-skilled engineer who experienced has been versed in web development for 15+ years.

Above all I enjoy creating great user experiences and meaningful products loved by users, working on all aspects of the stack, ranging from crafting pixel-perfect UI to algorithms optimization, back-end perf tuning, or simply finding any smart solution off the beaten tracks.

EXPERIENCE

BuzzHire - Temporary Staff, On-Demand

Feb 2016 to Present

CTO and Co-founder

BuzzHire is a temporary staffing platform that empowers the on-demand economy in London and beyond. Across the years we developed solutions for our own marketplace to support our growth (matching algorithms, GPS tracking, risk prediction, dynamic/surge pricing engine, invoicing, all packaged in a simple and easy UI). We are now white-labelling it to sell the technology as SaaS for 3rd parties.

Lead and hired a team of 6 engineers to develop new features and maintain our mobile apps and websites.

Opensignal

Jul 2014 to Feb 2016

Full-stack / Backend senior engineer

Opensignal is a leading telco analytics company funded by top-tier investors (Passion Capital, OATV, Qualcomm ventures). Joined the team during early stage to develop internal products, including the whole back-end of the last application (WifiMapper) which allows to find free hotspots anywhere in the world. Designed the architecture to efficiently hit the 600M+ hotspots geo DB, improved the operation and deployment processes, rebuilt OpenSignal coverage maps widget using react framework, among other projects.

Saffron Digital

Jan 2013 to Jul 2014

Senior Front-end engineer

Saffron Digital (acquired by NeuLion) is a leading mobile and web-based media company providing end-to-end DRM video solutions for carriers, MSOs, OEMs and retailers.

In charge of developing a new CMS back-office interface, among other web projects. Purpose of this was to enable media companies (carriers, MSO's, OEMs, retailers...) to manage catalogues of hundred of thousands of products conveniently. Clients includes Carrefour, KDDI, ITV. Revamped most of the CMS front-end architecture, introduced streamlined deployment process.

Orange Business Services

Nov 2011 to Oct 2012

Web applications developer

In charge of the refactoring of many web applications, including a resources management portal with Zend Framework, and a complex accessibility IA/expert-system application based on PHP + LISP to rate accessibility compliance of websites.

Orange

Dec 2010 to Oct 2011

Accessibility and ergonomics expert

Accessibility consultancy role: auditing, support, ergonomics and accessibility improvement of many websites and products of the group. In charge of Web development, technology watch, analyse and team training.

Crédit Foncier

Jan 2010 to Nov 2010

Full stack developer

Software and web development for the first real-estate flagship store "Foncier Home",

EDUCATION

Ecole Nationale Supérieure d'Informatique et de Mathématiques Appliquées de Grenoble

2006 to 2009

Master's Degree

ENSIMAG is the first public (competitive exams) computer science French "Grande École", and trains highly-skilled students in the fields of Applied Mathematics, Informatics, Finance, and Telecommunications at a graduate level. It is also the specialisation school and teaches final year students from École Polytechnique (first engineering school overall in France).

<http://ensimag.grenoble-inp.fr/education/>

Undergraduate Cycle

2004 to 2006

High School

CPGE (Engineering preparatory training for competitive exams) French Baccalauréat

SKILLS

Key skills & experiences include:

- Projects and tech management
- Hiring, team building
- Backend Web development (Python/Django, PHP)
- Front-end (ReactJS, Angular, CSS)
- Data (Hadoop, relational DBs)
- Mobile apps (iOS/Android)
- Ergonomics, accessibility, UX & UI
- Sysadmin / Devops / CI / Agile processes (AWS, Docker)
- Entrepreneurship, product & business development
- Web culture, social media, marketing

LANGUAGES

French (Native or bilingual proficiency), **English** (Professional working proficiency), **Spanish** (Elementary proficiency)