Alexandre Masciulli
Software Engineer

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Engineering Experience

Computer science, algorithms and data structures
Great at bringing smart solutions to theoretical problems. Interested in optimization problems.
Backend and server-side development
Strong with API engineering, databases and web applications.
Front end and client-side development
Fond of great UI/UX, engineered several Android and iOS apps.
Technical skills
Experience with Java, C/C++, Python and many other languages and technologies.

Work Experience

Feb 14 – Jul 14 : *Digeetis, Paris, France*
Six-month internship as software engineer. Created various mobile apps, discussed and designed APIs.
Sept 12 – Feb 13 : *Shopmium, Paris, France*
Six-month internship as a mobile software developer in a start-up. Brought many improvements in the Android and iOS apps.

Education

2011 – 2014 : *Université de Technologie de Compiègne (UTC), France*
Computer science studies, MS expected July 2014.
2009 – 2011 : *Université de Technologie de Compiègne (UTC), France*
General engineering studies (math, physics, computer science).
2006 – 2009 : *Lycée Van Gogh (High School), Ermont, France*
Graduated with Baccalauréat (final French High School diploma) with emphasis on Math and Science (with distinctions).

Personal projects *(more on masciulli.fr/projects)*

Moka *(themokaproject.github.io)* : a real-time collaborative tool for brainstorming, using remote control mobile apps and a central platform.
UVweb *(assos.utc.fr/uvweb)* : the web platform for rating lectures of the UTC, along with its Android app.
Drinks *(github.com/amasciul/Drinks)* : a very graphical Android app to browse and discover cocktails.

Languages

English : fluent (European C2 level)
French : native
Spanish : intermediate (European B2 level)
Italian and **German** : a little (European A1 level)

Hobbies and such

Hackathons : Google Paris Hash Code 2014, BeMyApp.
Geek/technophile culture : enjoy being up-to-date on cutting edge technology. Also interested in cars and photography.
President of UVweb *(assos.utc.fr/uvweb)* : UTC's exchange platform. Rebuilt the system from scratch, managed communication with professors and students.
More personal projects : check out masciulli.fr