



Nicolas BARTHE-DEJEAN

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Profile

- ▶ « Full Stack » developer
- ▶ Mastering main front, back and hybrid mobile development languages
- ▶ OS X, Linux, Windows
- ▶ Fluent english, basic german spoken
- ▶ Student plane pilot

Experience

MEDIAPART, PARIS – 2015 - NOW

Mobile app development and international collaborations around investigation and search tools : <https://www.mediapart.fr> - <https://github.com/hover/>

Titanium, ES6, Scala, Python, D3js, Elasticsearch

CNRS, TOULOUSE – MARS 2012-AOÛT 2015

Data analysis and visualization tools at CNRS and CEA biology research labs : <http://proteomique.ipbs.fr/>

Perl+Mojolicious, Scala+Play, ExtJS, Highcharts, PostgreSQL, MongoDB

BVA, TOULOUSE – SEPTEMBRE 2010-NOVEMBRE 2011

Web and desktop apps for public transport data analysis (SNCF, RATP) : stats, maps, studies planning

PHP, Javascript, Flash, Java, Swing, SWT, SQLite

FREELANCE, INDIE PROJECTS – 2010-PRESENT

Websites : EIC Network, Caisse des écoles du 9ème arrondissement, IPBS

Protéomique, Lyclis, Odigos, ...

PHP, Wordpress, Grav, Javascript, HTML5, CSS3

Development : web apps, mapping with various data sources, real time data treatment, experiments around video, electronics

Javascript, Google Maps, IGN, APIs, Raspberry Pi, Arduino, TCP/IP

Mobile : IF Cockpit , remote control application with TCP/UDP on iOS & Android

Studies

Professional License « Technical manager of web applications », UT1 Toulouse – L3, 2010

DUT Information-Communication, Toulouse - DUT, 2007-2009