

ETIENNE BRODU

SOFTWARE developer
UI/UX designer
IDEA grower

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French (native)
English (fluent)
German (beginner)

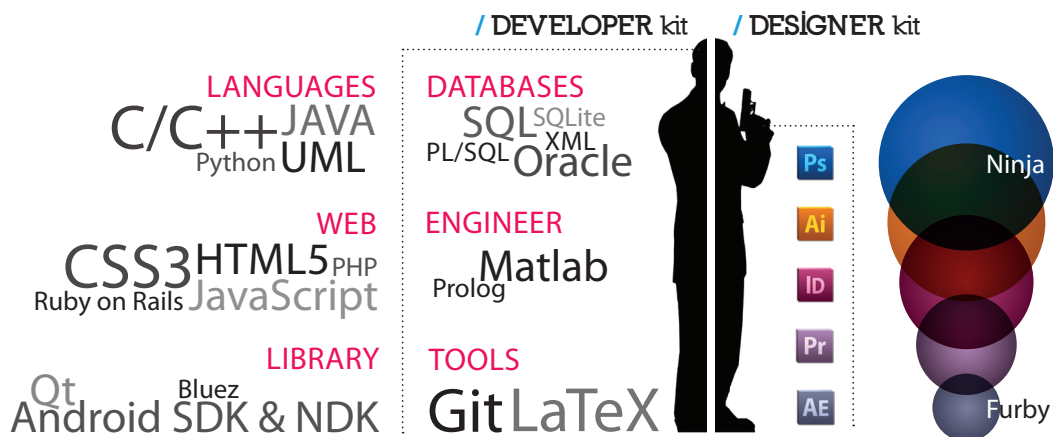
Hi, my name is Etienne Brodu, I'm a **developer** & **designer**.

I grow **ideas**, and I **love** that. To plant germs in my brain and feeding them with my **imagination**, cutting bad branches

and cherish good ones. Watching them blossom. I could **never stop thinking**, even if I tried.

I'm **adaptable**, **accurate**, **inventive** & **proactive**. And I'll love preparing futur.

1 // WHAT'S IN THE BOX



2 // WHAT I DID

/ HIGHLIGHTED PROJECTS

JUNE - AUGUST 2010

CITI Laboratory (INRIA)

Adaptation of an OSGi modification to dalvik : remote class loading.

Java + JNI + C/C++

MAY 2009

School project

Accurate gravitationnel model for empty space objects.

OpenGL

FEBRUAR 2008

Website

for the Insa Ski Club.

HTML + CSS + JavaScript

APRIL 2006

School Project

Persistence of vision Display. Microcontroller code and electronic architecture.

C

/ SELF-WORKING PROJECTS

JANUAR 2011

CMS Deployment

Test a few CMS :

- Wordpress
- Refinery

PHP + RUBY on RAILS

DECEMBER 2010

HTML5 & CSS3 Viewer

Document highlighting and navigation. Used as a slide viewer.

HTML5 + CSS3 + JavaScript

NOVEMBER 2010

Python & Dbus

Gnome Network Manager connection/deconnection script launcher.

Python

A FEW YEARS AGO

VLC Scripts

Audio & Video broadcast over local network and internet.

VLS + HTML + CSS

3 // WHERE I AM EDUCATED & TRAINED

Master of Engineering in **Computer Sciences** and **Information Technology**

NATIONAL INSTITUTE OF APPLIED SCIENCES (INSA) OF LYON, FRANCE
2007 - 2012

Advanced Scientific High School Diploma passed with honors, specialization: **Engineering Sciences**

LYCÉE JEAN MOULIN, ANGERS, FRANCE
2004 - 2007

4 // WHAT I DO DURING MY SPARE TIME

Travel

in Scandinavia, Germany, England, Ireland, Baltic States, Italia. Many experiences of live in a commune during those travels.

Non-profit organisations

BdE de l'Insa de Lyon (Student Union)
free student-organized festival « les 24h de l'Insa de Lyon »

Sport

Climbing, snowboarding, running ...