

GILLES Hélios

Born 22/04/1988
French nationality
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Driving license : B
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Software Engineer



Languages

English, Intermediate

Independent User –
Advanced (TOEIC 930)

German, Concept

Activities

Sports

Rugby, Foot, Snowboard

Hobbies

Poker, Cinema, High-tech

Associative

Organizer of the Week Ski, 2008 - 09

Student Circle, ESSTIN

Personal projects

Stadroid,

An Android App allowing
the visualization of bus
timetables from Nancy
350 regular users

FreESSTIN,

Widget Vista / Seven for
viewing Free's channels
(GPL)

VLC ActiveX interface

Integration in HTML / CSS /
JS

Personal Interests

I am very interested in
the development of
Android mobile platform
application and also by
the interactions between
PC and Peripheral
devices. But I especially
like when I'm confronted
with complex problems
and how to find the best
way of doing my job.

Courses

2010 - 2011

Engineering School, ESSTIN

École Supérieure des Sciences et Techniques de l'Ingénieur de Nancy
ISYS Department, Information Systems and Networks (ISN)

2009 - 2010

Dublin Institute of Technologie, DIT (ERASMUS)

School of Electronic and Communications Engineering
Honours Degree in Computer and Communications Engineering

2006 - 2009

Engineering School, ESSTIN

École Supérieure des Sciences et Techniques de l'Ingénieur de Nancy
General education in Engineering Sciences

Work experiences

2010 - 2011

Intern, Research and achievements officer

Dassault Aviation, General Management Information Systems (GMIS)

Final internship of engineer degree ESSTIN: XML to Human

*Development of Eclipse Plugins for RCP under Model-Driven Development
constraints (EMF)*

2008 - 2009

Programmer, Industrial project

Henri Poincaré High school, Department of Physics / Chemistry

*Use of .Net C # on Windows and Linux (Mono) for graphical user interface and
business layer under constraints of old operating systems and equipments*

February 2008

Worker, Intern

SPIE, Electrical Engineering Department

Completion of the electrical installation of a supermarket

July - August 2007

Entry Operator, Temporary work

SPIE, Automatism Department

Creation of a database (Archestra software) and a GUI Supervision (InTouch)

Computer Skills

Web, Intermediate

HTML, JavaScript, PHP, AJAX, MySQL

Programming, Intermediate

Java, C#, .Net, Python (Advanced), Android (Advanced)

Operating Systems, Advanced

Windows 9X/XP/Vista/Seven, Linux

Others, Intermediate

MATLAB, Catia, SolidWorks, Clutter, Cairo, Sound/Image/Movie Compression

Networks & Databases, Advanced

CCNA Cisco, racle

