

Kévin Alazet

Curriculum vitae

EXPÉRIENCES

JULY 2007 – PRESENT

eNTiDi software, Travagliato

Management and development

Software development for the industrial automation sector : configuration front-end in C with interface based on GTK+, web applications and sites on LAMP platforms grounded on the SilverStripe framework, supervisor programs in LabVIEW and remote system in Lua on GNU/Linux systems.

JANUARY 2002 – JUNE 2004

TEMA s.r.l., Travagliato

PLC Omron development

Development and testing of automatic and semiautomatic machines for ribbon winding on spools and rolls (safety belts, hook-and-loop tapes, elastic ribbon and bindings). Designing of electrical schematics on 2D cad and user manuals drafting.

OCTOBER 1998 – NOVEMBER 2001

TWINS s.r.l., Sarezzo

PC and PLC Siemens development

Programming, installation and trial of transfer machines for assembly, adjustment and testing of gas taps. Development and installation of PC based semiautomatic test stands for pneumatic and hydraulic leakage tests on valves, gas regulators, electrovalves, tanks and others.

SEPTEMBER 1996 – SEPTEMBER 1998

Elettronica EFFE-GI s.n.c., Cazzago

PC and PLC Hitachi development

Development of automatic machines in general, here included the design of electrical, pneumatic and hydraulic schematics on 2D cad and the PLC programming. Implementation of configuration and logging front-end using RS232 serial communications between PC and PLC-based transfer machines in BASIC, Pascal and C.

JANUARY 1994 – JUNE 1996

Seven Diesel s.p.a., Rovato

Engineering department director

Planning of nozzles for diesel engines and organization of production. Upgraded the management software by implementing a system for data handling and automatic drawing generation (in DXF) developed on the SuperBase 95 RAD tool.

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Permis B

EDUCATION

2014-2017 **Département Chimie et spécialité en Ingénierie Analytique**

DIPLÔME D'INGÉNIEUR CHIMIQUE
École Nationale Supérieure des Ingénieurs en Arts Chimiques Et Technologiques (ENSIACET), Toulouse

2011-2014 **Classe préparatoire PCSI, PC, PC***
Lycée Charlemagne, Paris

JUIN 2011 **Baccalauréat général**
BACCALAURÉAT SÉRIE SCIENTIFIQUE
Lycée Jeanne d'Albret, Saint Germain-en-Laye

PROJETS DIVERS

2012 **ntdisp (ntdisp.entidi.com)**
Embedded devices programmer

2007 **tip (tip.entidi.com)**
PHP framework based on PEAR

2006 **adg (adg.entidi.com)**
Automatic drawing generation

2006 **gtk2panel (gtk2panel.entidi.com)**
Top panel menu in GTK+2

2004 **ntd (ntd.entidi.com)**
General purpose libraries

LANGUES

ITALIAN Native speaker

ENGLISH Oral : fair – Written : good

SPANISH Oral : good

COMPÉTENCES INFORMATIQUES

GOOD LEVEL C, PHP, HTML, CSS, autotools, git, gcc, GTK+, GObject, shell, MS-DOS, Linux, ladder, G-Code

INTERMEDIATE Lua, \LaTeX , MySQL, VBA, cuBasic, pascal, subversion, LabVIEW

BASIC LEVEL Windows, FreeBSD, OpenIndiana, Postgres

