
CURRÍCULUM VITAE · MARTÍ MORTA · INDUSTRIAL ENGINEER

PERSONAL INFORMATION



Martí Morta Garriga
Date of Birth July 8th 1983
Nationality Spanish
Email martimorta@gmail.com
Website <http://www.vintiun.net/marti>

WORK EXPERIENCE

- Consolidated Traders Engineering – Narada Robotics (R&D,IT)
Project Developer
Develop technical projects in robotics and virtual automatic assistant field and project management tasks.
June 2008 - Present
- Hewlett – Packard (R&D, Hardware)
Student program – Simulation engineer
Modelling, simulation and characterisation of media advance in large format printers
May 2007 - July 2008
- Web designer and developer (Freelance)
Design and develop websites using different technologies such as flash, php, css or javascript
works at <http://www.vintiun.net/marti> since 2002
- Delegació d'estudiants ETSEIB (Student Association)
UPC-Univers Grant
IT, graphic design, web development and maintenance and hardware maintenance and renewal
April 2004 - June 2007
- Macromedia Flash intensive course teacher*
July 2003
- Museu de la vida rural (Culture)
Museum and museum's warehouse maintenance
July 2001- August 2001, July 2002 - August 2002

ACADEMIC INFORMATION

Industrial Engineer

By UPC – ETSEIB finished in June 2008.

Intensification Automatics, average 6'7

Master's work at IRI-CSIC (Industrial Robotics Institute), Design and construction of a 3D Laser for external environments mapping.

Languages:

Catalan, Mother Language

Spanish, Mother Language

English, Competent (listening, speaking, reading and writing)

French, Basic (listening, speaking, reading and writing)

Swedish, Basic (speaking, reading and writing)

OTHER KNOWLEDGE

Software:

(high level)

Matlab & Simulink, Microsoft Excel, SolidWorks and CosmosWorks, Adobe Photoshop, Flash & Dreamweaver

(user level)

Adobe Illustrator, Ansys, 3D Studio Max, Realflow, Arena, Witness, Minitab, Office

Programming Languages:

C, C++, Matlab (M), MS Office Visual Basic, Actionscript (1,2,3), html, css, javascript, processing, php and asp, Microcontrollers (PIC), POSIX.

Other:

Wordpress, Joomla, DotProject, MySQL, domain and server managing, SEO (Search Engine Optimization), usability, papervision3D, Linux

Driving licence "B" (car)

REFERENCES

CTE – Narada - Barcelona

Rafa Terradas

Hewlett-Packard - Sant Cugat del Vallès

Raimon Castells

Delegació d'estudiants ETSEIB - Barcelona