



WLADI ARCE

DOUBLE DEGREE
ENGINEERING STUDENT

PROFILE

Native from Spain and currently studying in Brussels, enrolled in a Double Degree programme between my home university and ULB/VUB.

Highly motivated, curious, self-learner and wishing to improve myself and my background, in whatever place of the world. Adventurous and traveler.

TECH INTERESTS

DESIGN & ENGINEERING
CARS & AUTOMOTIVE
HIGH TECH & COMPUTER SCIENCE
AI & MACHINE LEARNING

CONTACT

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EDUCATION



- **Bachelor in Industrial Technology Engineering**

2013 / 2016 - Universitat Politècnica de Valencia. Spain
Average mark: 7/10



- **Master in Electromechanical Engineering - Vehicles Technology and Transport**

2016 / 2018 - Enrolled - ULB / VUB (BruFacE). Belgium
Double Degree with UPV

WORK EXPERIENCE

Studies related

Currently no experience related to my fields of study

Non studies related

Texture Restaurant - Waiter

July and August 2015 - Michelin star restaurant in London, England

Michael Nadra's Restaurant - Waiter

August 2015 - Premium restaurant in London, England

PROJECTS

CNC Machine

Development of a CNC Plasma Cutter machine.
Electromechanical design and construction.

Social robot

App for the robot **Pepper**. Adds the functionality of performing PowerPoint presentations. Software (Python) + PP complement.

Truss structures analyzer

MS Excel VBA add-in. Solves stresses and displacements of 2D truss structures, input in the spreadsheet.

Websites

Static - www.inoxturia.com

E-commerce site. Started from scratch & Failed (never deployed)

LANGUAGES

SPANISH Mother tongue

ENGLISH Proficient

FRENCH Intermediate

GERMAN Basic

PROFESSIONAL SKILLS

PROGRAMMING OOP, Matlab

WEB DEVELOPMENT Front end

CAD SW, ACAD, Inventor

OFFICE Macros & VBA

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