

Andrea Imparato



Curriculum Vitae

Personal Details

Nationality Italian.
Date of birth 20 March 1985.
Place of birth Vicenza, Italy.
Age 30.
Marital Status Single.
Email imparato.andrea@gmail.com.
Phone Number +39 3484986235.
Address Via Quintino Sella 70, Vicenza, Italy.
Availability Immediate.
Personal Website <http://p1mps.github.io>.

Professional Experience

- Nov 2014–Now **Full Stack Developer** *Webco srl* Vicenza.
I developed web applications with the **Laravel Framework** (PHP) and other PHP CMS:
 - <http://www.ricambi.guru>: **Magento Ecommerce** with custom search engine based on MongoDB.
 - <http://www.easyearth.travel>: travels' ecommerce with **social features**
 - earthbox: a custom CMS to manage various frontend sites and customer's data
 - price miner: web scraping with **price analysis** purposes
- Jan 2014–Oct 2014 **Lead Team Developer** *Shellrent srl* Vicenza.
I lead a team of 3 developer maintaining and expanding a web hosting and cloud services **management software**.
- Jul 2013–Dec 2013 **Developer** *Cybrain srl* Vicenza.
I developed a graph algorithm for business analytics built as a **NodeJS** module.
- Nov 2010–Jan 2011 **Developer** *Epress srl* Milan.
XSLT developer
- Jan 2009–Sept 2010 **Developer** *Kasato srl* Padua.
System administrator and Backend Developer for a **django** website:
<http://www.funeras.it>

Education

2009–2013 **Computer Science Master Degree - Artificial Intelligence curriculum**
University of Padua Padua 101/110.

Courses:

- Artificial Intelligence
- Machine Learning
- Data mining
- Operational Research
- Constraints systems
- Temporal Reasoning
- Wireless networks
- Computability and algorithms
- Web Technologies
- Computer graphics
- Bioinformatics
- Programming Languages

Possibly interesting home projects that I developed during the university:

- A Prolog based port scanning analyzer with Java Technologies
- Wifi spectrum analyzer with custom wifi firmware device, the parser and the gui have been developed with Python
- An all different constraints resolver with Java
- An optimizer for master-slave configuration problems
- I worked with a team of other 6 students to develop a clock-in, clock-out analyzer with Spring Framework, Hibernate, Gigaspace and Drools technologies.

2004–2009 **Computer Science Bachelor Degree** *University of Padua Padua 90/110.*

Study of the main software engineering topics, computer science in general and math. Study of various programming languages such as C,C++,Java.

Master thesis

title *Interactive Subgroup Discovery*

supervisor Arno Knobbe - **Leiden University**

description I developed a novel interactive method to discover statistical interesting subgroups in data.

Language Skills

German **A1**

Eight months language course in Italy

English **B2**

Proficiency in writing and reading

Italian **C2**

Mother Language