

Andrea Imparato

Curriculum Vitae

Personal Details

Nationality Italian.

Date of birth 20 March 1985.

Place of birth Vicenza, Italy.

Age 30.

Marital Status Single.

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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 ${\bf Laravel}$ Framework (PHP) and other PHP CMS:

- http://www.ricambi.guru: Magento Ecommerce with custom search engine based on MongoDB.
- o http://www.easyearth.travel: travels' ecommerce with social features
- o earthbox: a custom CMS to manage various frontend sites and customer's data
- o 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 ${\bf management\ software}.$

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
- o 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

Italian C2

Eight months language course in Italy

Proficiency in writing and reading

Mother Language