Damiano Fossa
Software Developer

Contact

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LinkedIn: damianofossa
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Skills

Mockup, Python, JavaScript, Java, Android, PHP, Wordpress, SQL, Business Model Canvas

Languages

Italian: mother tongue
English: professional proficiency
Spanish: basic

Hobbies

Running, travels, coding, meditation, Japanese literature

About me

I am an enthusiastic web/software developer who recently graduated from a Double Master Degree in Computer Science. What makes me excited is transforming an idea into a digital product combining new technologies such as big data, IoT, and smart spaces, and my passion for entrepreneurship. With my passion for travels, I love immersing myself in new cultures and trying new things.

Experience

Mar 2014 – Present
Web Designer and Web Developer
WE Factory – Helsinki, Finland
WE Factory designs food experiences, tool-kits, and programs for global organizations and events to boost the community spirit and encourage creative thinking. Working as a remote member of the team, I am in charge of everything related to the digital side of the company. Web Design of the company website using Wordpress.

- Wordpress
- HTML, CSS, JavaScript

Feb 2017 - Jul 2017
Data Analyst Intern
Magyar Telekom – Budapest, Hungary
Data Analysis of telecommunication company Telekom dataset called Call Detail Record (CDR), in order to find unusual behaviour in the Hungarian highways, namely, traffic jams and car accidents. Python along with Bash scripts were used.

- Python
- Bash

Feb 2015 - Dec 2015
Web Developer and Web Designer
Kemical S.n.c. – Vicenza, Italy
Back-end and Front-end development of food delivery project HappyEat, using Codeigniter PHP Framework, and HTML, CSS and JavaScript technologies. Moreover, web design of five websites using Wordpress for small companies in the food and hospitality industry.

- Wordpress
- PHP (CodeIgniter)
- HTML, CSS, JavaScript

Dec 2014 – Jan 2015
Web Developer
IperMela Store S.r.l. – Vicenza, Italy
Back-end development of the Management Software for the Apple products shop, which handles orders, invoices, products inventory.

- PHP

- HTML, CSS, JavaScript

Mar 2014 - Jul 2014
Software Developer
KPro Consulting S.r.l. – Vicenza, Italy
Back-end development adding a functionality using Google Maps API to a Customer Relationship Management software.

- PHP
- HTML, CSS, JavaScript

Jun 2013 - Jul 2013
Intern
Interplay Software S.r.l. – Trento, Italy
Mobile App development using Phonegap called UniFit, a program that allows to improve and control the physical form or the result of factors such as lifestyle, commitment motor, diet and psychological state.

- HTML, CSS, JavaScript

Projects

Feb 2017 - Jul 2017
Data Analysis of Telekom Dataset: Change Point Detection
Master Thesis made along with the internship in Magyar Telekom, where I studied the state of the art regarding Call Detail Record (CDR) research. Moreover, I presented the results made during the internship, where I showed how the Change Point Detection algorithm works.

Feb 2017 - May 2017
SmartCar: For a delightful driving experience
Innovation and Entrepreneurship Thesis project about Self-Driving Cars. In this activity, I developed a business startup idea where the company offers in real-time information about roads, such as traffic jams or car accidents to self-driving cars, through a system developed in the cloud.

Feb 2016 - May 2016
Backend and Business Developer
Backend and Business Developer of JoinApp, an online platform specifically designed for Erasmus students to help them enjoy their free time with locals.

Education

2015 – 2017
Double Masters Degree in Software and Service Architectures of EIT Digital
University of Trento, Italy - Eötvös Loránd University, Budapest, Hungary

2010 – 2014
Bachelor Degree in Computer Science
University of Trento, Italy