### MARCO DIVERSI

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#### **EDUCATION**

Free Code Camp January 2016

• Full Stack Web Development Certificate, Computer Software Engineering, CS50 Harvard University.

### University of Miami, MS Civil Engineering

June 2012 - Miami, FL USA

• Thesis: FRP/FRCM reinforcements of structures in civil engineering, theory and experimentation.

University of Bologna, MS Civil Engineering

March 2012 - Bologna, Italy

University of Bologna, BS Civil Engineering

Dec 2009 - Bologna, Italy

Thesis: Self-Compact concrete SCC applications in civil engineering.

## Imperial College London, Summer School

Sept 2006 - London, UK

## **EXPERIENCE**

#### Junior Assistant Ph.D. student

Ghent, Belgium

Ghent University

Oct 2013 - To Present

- Research on bridges deformations due to temperature effects and basic design of bridges.
- Supervising the monitoring of a large number of the most important Belgian bridges and tunnels.
- Ph.D. fellow and professor assistant for bridge courses.

## **Internship in Civil Engineering**

Rimini, Italy

Riminiingegneria

June 2012 – Feb 2013

- Safety assessment of earthquake damaged buildings and towers.
- Drafted figures and drawings.
- Performed stress and finite elements analysis.

#### **Apple Repair Technician**

Multiple Locations

Multiple Locations

Sept 2012 – To present

- Created simple apps in Objective-C, IOS Jailbreak.
- Repaired more than 2000 devices, iPhones, iPads and some laptops.
- Solved a lot of firmware/software problems.

#### **SKILLS**

- Fluent in English, Italian native, Conversant in French, basic in Dutch.
- Experienced informatics: OSX, Windows, Coding Languages, Microsoft Office, Computer Science.
- Html, CSS, Javascript, Bootstrap, Python, Ruby, React, Dynamic web App, API, Php, Server.
- Listens attentively, meets goals, multitasks, ability to accept and learn from criticism.
- Willingness to travel more than 80%, dynamic, perseverant, flexible, adaptable, working in team.

#### HOBBIES AND INTERESTS

- Playing the guitar, poetry, driving, technology, volunteered, traveled to 82 countries.
- EU driving license A B and US driving license.