

## PERSONAL INFORMATION

## Raffaele Bua

📍 Via Pacifico 25, 08023 Fonni (NU) (Italy)

✉ me.buele@gmail.com

🌐 <http://buele.github.io>

💬 Skype raffaelebua

Sex Male | Date of birth 4 Jan 85 | Nationality Italian

## POSITION

## Software Developer

## WORK EXPERIENCE

6 Feb 13–Present

## Freelancer Software Developer

Raffaele Bua  
<http://buele.github.io/>

## ■ Responsibilities

- ☐ To design applications specs
- ☐ To design UX
- ☐ To design applications architecture
- ☐ To design DB architectures
- ☐ To develop RESTful webservices
- ☐ To develop with languages: Objective-C, C/C++, Javascript, MYSQL, PHP, Python
- ☐ To develop with frameworks: SlimFramework(PHP), node.js, Angular.js, COCOA Touch, express.js, Ember.js
- ☐ To work in remote LINUX environment

## ■ Projects

- ☐ Book Explorer (Open source iOS App) - <http://buele.github.io/BookExplorer/>
- ☐ Turbo smtp Dashboard - <http://www.serversmtp.com/en/advanced-dashboard>

Business or sector Software Development

5 Nov 12–5 Feb 13

## Software Developer

Di-SiDE, Cagliari (Italy)  
<http://di-side.com/>

## ■ Responsibilities

- ☐ To design/develop an e-commerce web application using Symfony Framework
- ☐ To be a team player using SCRUM

## ■ Projects

- ☐ E-commerce - <http://www.ledout.it/>

Business or sector Software Development

2 Jan 12–19 Oct 12

## Software Developer

modomodo s.r.l., Milan (Italy)  
<http://www.modomodo.com/>

- Responsibilities
  - To develop a mobile application framework exploiting web technologies
  - To be a team player using Kanban
  - To develop with languages: C#, MySQL, Objective-C, iOS, Java, Javascript

Business or sector Software Development

21 Apr 11–30 Nov 11

## Software Developer

Black Sheep Lab s.r.l., Venice (Italy)

- Responsibilities
  - To design/develop **iPhone** and **iPad** applications using Objective-C, C++
  - To design/develop server API using Java
- Projects
  - Rating and review system of a navigation iOS app - <https://itunes.apple.com/us/app/marine-lakes-usa/i...>
  - Gente Veneta App Server API - <https://itunes.apple.com/it/app/gente-veneta/id483...>

Business or sector Software Development

1 Mar 11–20 Apr 11

## iOS Developer

Handcrafted Software, Pisa (Italy)  
<http://www.handcrafted-software.com>

- Responsibilities
  - To develop **iPad** and **iPhone** applications
  - To develop a C++ wrapper for a legacy C library
  - To interface a C++ Wrapper with an Objective-C client
  - To develop with languages: C/C++, Objective-C
- Projects
  - Refactoring of tide prediction system of a navigation iOS app - <https://itunes.apple.com/us/app/marine-lakes-usa/...>

Business or sector Software Development

## EDUCATION AND TRAINING

Oct 04–Jul 10

## Bachelor's degree in Computer Science Engineering

Final mark: 109/110

University of Pisa, Pisa (Italy)

Thesis:

- MULTITHREADED ENVIRONMENT CODE PARALLELISATION FOR ELECTRO-MAGNETIC FIELDS CALCULATION
  - C
  - POSIX
  - Multithreading Programming

## PERSONAL SKILLS

Mother tongue(s) Italian

## Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B1	B1
				B2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user  
[Common European Framework of Reference for Languages](#)

## Communication skills

- Good communication skills
- Team spirit
- Italian: fluent
- English: Intermediate

## Computer skills

OOP, RESTful, Design patterns, Objective-C, iOS, Cocoa Touch, SQL, C/C++, SPA web applications, Java, git/svn, Linux

## ADDITIONAL INFORMATION

## Personal Skills

I am a bright, reliable and trustworthy person who takes pride in his work. I am very comfortable working in a team orientated environment. Through my enthusiasm I posses many ideas but also take into account those of others to fully maximize thebenefit of one.