

# Simone Ferrero

## Junior Web Developer

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Portfolio: [simoneferrero.net](http://simoneferrero.net) - LinkedIn: [linkedin.com/in/simone-ferrero/](https://linkedin.com/in/simone-ferrero/) - GitHub: [github.com/simoneferrero](https://github.com/simoneferrero)

*I pride myself on the ability to learn quickly, adapt easily to new situations and always give my absolute best in everything I do. It is what made me the professional I am now, with a good track of successful experiences. And it led me to become a software developer, a career that I intend to pursue for the long run.*

### Technical Skills

JavaScript ●●●●  
ReactJS ●  
PHP ●●●

jQuery ●●●●  
Bootstrap ●●  
CSS3 ●●●●●

Git ●●●  
SASS ●●●  
AngularJS ●●

HTML5 ●●●●●  
SQL ●●●  
C# ●

## Work experience

### May 2016 Graduate Developer

Present CoSector, University of London - Senate House, Malet Street - London, WC1E 7HU - UK

- **Responsibilities:** I took part in the whole process of **development of new software**, from design/inception, to deployment on production server. I joined the development team that creates and supports bespoke plugins for the Moodle learning platform, both for the **front end (CSS, Bootstrap and Javascript) and back end (PHP)**. I tested legacy applications in C# .NET (MVC and Web Forms) for **security** flaws, which I patched according to the vulnerabilities that were highlighted in dedicated penetration tests applying OWASP principles. I wrote **documentation** for bespoke applications and scheduled database tasks. I greatly improved my knowledge of **SQL** by providing support to critical business applications (e.g. DLHE collection, call centre, rota manager) and legacy websites. I had a 360 degree view of, and practical hands-on approach to, the entire business of the Software Services team.
- **Achievements:** I developed a **bespoke plugin for Moodle in PHP** from start to end, with minimal supervision, after just a few weeks of training and no prior knowledge of PHP. I **solved a front end CSS issue** with CoSector's website before it went live for the first time. I applied my previous knowledge in Javascript to **debug a problem** with date-time selectors in one of CoSector's legacy applications. I learned PHP from scratch in a short time and applied it immediately at work.

### February 2015 Lettings Administrator

September 2015 Casa-Londra Ltd - 266 Fulham Road - London SW10 9EL - UK

### February 2014 Junior Copywriter / Web Content Manager

December 2014 Fore SRL - via Lascaris, 1, 10121 Torino (TO) - Italy

## Education

### September 2016 PHP Course

Training Dragon - 3-4 Kirby St - London EC1N 8TS - UK

### October 2011 Two years Master's Degree in Clinical and Community Psychology

November 2013 Università degli Studi di Torino, Facoltà di Psicologia

102/110  
(2:1)

### October 2008 Three years Bachelor's Degree in Psychology Sciences and Techniques

October 2011 Università degli Studi di Torino, Facoltà di Psicologia

99/110  
(2:2)

## Voluntary experience

### July 2007 Environment Agent

September 2007 ACE - 2900 N Fort Valley Rd - Flagstaff, Arizona 86001 - USA

### September 2005 Olympics Opening Ceremony Performer

February 2006 Regione Piemonte – piazza Castello, 165 - 10122 Torino (TO) - Italy

## Other

### Languages

Italian (native)  
English (excellent)  
French (basic)

### Sport

Judo  
Ski  
Archery  
Scuba diving  
Football

### Interests

Board games and video games  
Formula One, motorsport, cars  
Football  
TV shows and movies  
Reading and writing  
All things LEGO