

Stefania Mellai

Software Engineer

Personal informations

RESIDENCE Torino

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[smellai](#)



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DATE OF BIRTH April 18, 1986

ONLINE CV [stefania.mellai.it](#)

Skills

LANGUAGES Italian, English

OPERATING SYSTEMS Linux, Windows, macOS

PROGRAMMING LANGUAGES, TECHNOLOGIES, FRAMEWORKS Javascript, HTML, CSS, Python, PHP, Golang
AngularJS, Angular, React
SQL, noSQL
Django, Slim
Gulp, SASS, Git, Webpack

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Work Experience

DECEMBER 2014 - TODAY ARDUINO, TORINO	Industry: Hardware, Software, Education Web engineer, FE developer: Development of a Web Platform for Arduino boards programming and IoT devices management. Development and maintenance of Arduino websites and Web Applications Main technologies used: AngularJS, Angular, ReactJS, SASS, Golang, PHP, MySQL, PostgreSQL, Git www.arduino.cc create.arduino.cc
OCTOBER 2013 - NOVEMBER 2014 EDISPLAY S.R.L., VIA LEONARDO DA VINCI, NUORO	Industry: Software Software analyst – Full Stack developer Development of a Web Platform for Mail Marketing. Frontend developed in AngularJS , backend in PHP, MySQL db. emailchef.com
NOVEMBER 2012 – SEPTEMBER 2013 NEW AMUSER S.R.L., LARGO BORGARO, TORINO	Industry: Software, Telecommunication Software analyst – Front End Developer Development of a Web Platform for the monitoring of data collected by several sensors. Reports managed with HTML5 interactive charts .
MAY 2011 - OCTOBER 2012 ISTITUTO PER LA RICERCA E LA CURA DEL CANCRO (IRCC), CANDIOLO (TO)	Industry: Health / Research Software analyst – Full Stack developer Development of a Web Application for biological and molecular data integration. Design and implementation of a graphic editor for DB queries generation. Framework used: Django . lasrep.ircc.it/las-system/las-modules/query
APRIL - JUNE 2008 CENTRO RICERCHE RAI, CORSO GIAMBONE, TORINO	Industry: Media, Radio, TV Apprentice Research on face detection / recognition softwares

Education and Training

SEPTEMBER 2012	Professional Practice Examination
MARCH 28, 2012 POLITECNICO DI TORINO	Master's Degree in Computer Engineering
MAY 2011 - MARCH 2012	Graduation Thesis in collaboration with IRCC Candiolo. Development of a Web application for biological and molecular data integration. Languages and technologies used: Django framework, Python, HTML5, CSS3, Javascript, jQuery, MySQL, MongoDB
SEPTEMBER 18, 2009 POLITECNICO DI TORINO	Bachelor's Degree in Computer Engineering
2005 LICEO CLASSICO "S. A. DE CASTRO" (ORISTANO)	Diploma (secondary school focusing on humanities)

Events, conferences

<u>CES 2019</u> - LAS VEGAS	Arrow/Arduino Booth
TUTOR/ASSISTANT AT <u>SUPSI</u> - 2018 LUGANO	Workshop "Building connected objects"
<u>CSSDAY 2018</u> - FAENZA	Talk on SASS custom library
<u>DJANGO GIRLS</u> - JULY 2016	Coach
<u>WEB SUMMIT</u> 2015 - DUBLIN	Software demo
<u>MAKER FAIRE ROME</u> 2015 <u>MAKER FAIRE ROME</u> 2016	Software demo, user testing
<u>TORINO JS</u> - MAY 2015	Talk on Arduino Web IDE