

Curriculum Vitae

Personal Information

Surname	Balzarotti
Name	Stefano
Address	via Milano 5 - Lomazzo (CO) - 22074 - Italy
Phone	+39 3481710270
Email	stefano.balzarotti@orbintsoft.net
Citizenship	Italian
Birth date	07/18/1991
Sex	Male



Job

Professional sector	Computer technician / developer
---------------------	---------------------------------

Working experience

Dates	11/02/2011 - 09/31/2012
Company	It-Manager s.r.l, via nino bixio 13, Legnano (MI) - 20025 - Italy
Type of business or sector	<ul style="list-style-type: none"> • Software House specialized in Business Intelligence, customized solutions distributed via the web. • CMS development and experience in the pharmaceutical sector.
Type of employment	Junior developer
Contract	Project contract
Main tasks and responsibilities	Software development, testing and data import.
Acquired skills	<ul style="list-style-type: none"> • CMS development in ASP and ASP.NET. • Programming in VB.NET, HTML, CSS, Javascript, JQuery • Data management in SQL Server

Dates	10/01/2012 - 07/31/2016
Company	DOS Group SA, Mendrisio, Via Rime 38 - 6850 - Switzerland
Type of business or sector	<ul style="list-style-type: none"> • Development of mobile applications, web, server and any customized solution for the customer. • Sale and assistance of PC and hardware • Web hosting service
Type of employment	Developer
Contract	Permanent contract

Main tasks and responsibilities

Software development, testing and data import.

- CMS development in PHP with Phalcon framework
- Development of multiplatform applications in HTML5 and Xamarin
- Development of Windows services, app for Windows Phone, and websites in ASP.NET
- Development of services in Node JS
- Programming in PHP, C #, HTML5, CSS3, less, Javascript, JQuery, Vanilla JS
- Use ORM like Entity Framework, XPO (DevExpress)
- Google maps API, fleet management algorithms
- Data management in MySQL and SQL Server
- Project management with agile method and use of Jira software
- Use of SVN, git and TFS repositories

Acquired skills

Dates 08/31/2016 - Currently

Company OrbintSoft - myself

Type of business or sector Research & development for hobby

Type of employment Development researcher

Contract Nothing / Freelancer

Main tasks and responsibilities

- Research and development, experimentation with new technologies
- Support on stackoverflow

Acquired skills

- F# development
- UWP application development for Windows 10
- EcmaScript 5 & Typescript
- .NET Core/Standard & ASP.NET Core MVC
- .xUnit, FluentAssertions, TDD
- Semantic Versioning 2.0.0

Dates 11/05/2018 - Currently

Company Advisia Sagl

Type of business or sector Software Consulting and Development, Microsoft Partner

Type of employment Developer

Contract [Permanent contract](#)

Education and training

Dates 2007 - 07/02/2011

Title of qualification awarded IT expert, ABACUS course

Main topics Mathematics, statistics, operational research, computer systems, programming, English language

Acquired skills

- Computer architecture and x86 assembly programming basics
- Top-down programming model, and advanced programming in Pascal
- Object programming in Delphi
- Basics of programming in C # and Java
- Web programming in HTML, CSS, Javascript and PHP bases
- ER model and relational model with SQL language
- Excel programming in VBA

Name and type of organization providing education and training	I.T.I.S. Magistri Cumacini, via Colombo loc. Lazzago - 22100 - Como - Italy High school
International Standard Classification of Education	High school diploma
Vote	80/100

Dates	08/08/2011 - 09/02/2011
-------	-------------------------

Title of qualification awarded	Certificate of participation with recognition of 7 ECTS credits
--------------------------------	---

Main topics	<ul style="list-style-type: none"> • Urban mobility and renewable energy production. • Implementation of innovative technologies
-------------	--

Acquired skills	<ul style="list-style-type: none"> • Working in a developers team • Manage a project from research & testing to prototyping phase • Artificial vision algorithms
-----------------	---

Name and type of organization providing education and training	Université d'été of Yverdon les Bains 2011 Town of Yverdon les Bains, Canton Vaud - Svizzera.
--	--

Dates	10/2016 - Currently
-------	---------------------

Name and type of organization providing education and training	Bachelor's degree - computer engineering course Polytechnic University of Milan - Italy
--	--

Passed exams	<ul style="list-style-type: none"> • Foundations of Informatics • Math Analysis I • Geometry and linear algebra • Electrotechnic • Fundamentals of networks and internet • Logic and algebra • Computer architecture and operating systems
--------------	---

Participation in events and competitions

Date	06/07/2011
Event	Giornata dell'innovazione, ComoNext in Lomazzo (CO) - Italy
Competition name	Idea impresa 2011

Topic	3d and virtual reality
Acknowledgments	d Winner of the first prize with the Virtual Parking System project
Promoted by	Como Chamber of Commerce, ComoNext, Polytechnic of Milan, University of Insubria, Confindustria Como, Ministry of Education, University, Studies and Research.
Date	04/03/2012
Event	TEDxYouth@LakeComo - Como - Italy
Presented project	Presentation by my colleague Valerio Castelli of the Virtual Parking System project, winning project of the idea contest 2011 and tested in the town of Yverdon les Bains
Topic	System for detecting free parking spaces by use of artificial vision
Promoted / Organized by	Ted, Polytechnic University of Milan, Como pole, Organized by Gerolamo Saibene
Date	09/07/2014
Event	Codility Phosphorous Challenge
Certification	Winner of 53° Codility Golden Award
Topic	Problem solving and computational efficiency challenge
Organized by	Codility

Personal skills and competences

Native language	Italian
Other language	English, school / IT technical level
Social skills and competences	Excellent reading skills, good writing skills, bad speaking. I am able to work and collaborate in groups with different teams. I have difficulty expressing myself and relate to people, but this has never been a professional obstacle, I have always carried out all tasks with diligence and education, even when they implied to relate directly with the customer.
Organizational skills	<ul style="list-style-type: none"> • Good organizational skills, I can carry out and correctly plan the jobs assigned to me • Knowledge of the agile methodology • I can carry on my work with constance and effort.

Technical / IT skills and competences	
---------------------------------------	--

- Knowledge and ability to use the following operating systems:
 - Microsoft Windows (excellent)
 - Mac OS X (good)
 - DOS (good)
 - Linux / Unix Like (basic)
- Knowledge of various programming languages (see work experience) with excellent learning skills
- Ability to use different software, such as:
 - Microsoft Office (especially Excel), with VBA development
 - Microsoft Visual Studio
 - PhpStorm
 - Eclipse
 - Adobe Acrobat
 - Adobe Photoshop (basic)
 - Adobe Illustrator (basic)

Driver's license Italian car license (type B)

I authorize the processing of my personal data contained in my curriculum vitae pursuant to Legislative Decree 196 of 30 June 2003 and art. 13 GDPR (EU Regulation 2016/679) for the purposes of personnel recruitment and selection

PDF generated from orbintsoft.net in date 3/26/2019 12:15:26 PM, copyright Balzarotti Stefano