

Eric Miotto | Curriculum vitae

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careers.stackoverflow.com/edymtt

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Portfolio (beta)

http://stackoverflow.com/users/753737/edymtt

Ohttps://github.com/edymtt

Summary

I'm a computer enthusiast for 13 years and a software developer with 4 years of experience.

I enjoy designing and writing clear, testable and maintainable applications; to achieve this I practice unit testing, I refactor "legacy code" and I employ object oriented and functional paradigms.

I'm well versed in exploring new technologies to assess their characteristics and the problems they pose in their adoption. I employ both theory and experience to deliver software in a successful fashion. I strive to continually improve my skills, to apply best practices in my daily work and to keep myself up to date.

I aspire to work as a Software Engineer, Software Engineer in Test or Build Engineer (or equivalent roles), possibly on operating systems, compilers, developer tools or real-time/embedded systems.

Work experience

BEDIN Shop Systems srl

Cornuda – TV (Italy)

Programmer, www.akite.net

10/2009-, summers from 2003 to 2008

Development, maintenance and support of software for Points of Sale (.NET 3.5/4.0):

- development and (automatic) deployment of smart clients Windows Forms, SQL Compact, SQLite, Lucene.NET, ClickOnce
- o development, deployment and monitoring of web services handling thousands of users WCF, Windows Azure, SQL Azure, Windows Azure Service Bus, ACS 2.0
- o promotion engine; development of a library for video and photo acquisition from webcams (DirectShow); setup of a build server (Jenkins, MSBuild); development of a simple administration web site (ASP.NET MVC, Javascript, jQuery); migration of source code from Team Foundation Server to GitHub; fiscal printers programming; visual editor (retained mode graphics system, GDI+)

Education and training

Università degli Studi di Padova Laurea Specialistica (Master's Degree) in Computer Science, 110/110 cum laude Università degli Studi di Padova Laurea Triennale (Bachelor's Degree) in Computer Science, 110/110 cum laude Istituto Tecnico Industriale Statale Luigi Negrelli High School Diploma, Computer Specialization, 100/100 Padua (Italy) 10/2007–09/2009 Padua (Italy) 10/2004–09/2007

Skills

Methodologies: Object oriented paradigm, functional paradigm, design, profiling, distributed systems, compensation, bug tracking, test automation, single responsibility principle, unit testing, separation of concerns, build automation, backward compatibility and versioning

Technologies: .NET, Visual Basic .NET, C#, NuGet, Java, C++, C, SQL, Ruby, XML, regular expressions, Windows Forms, Windows Presentation Foundation, Windows Azure, Visual Studio, Eclipse, SQL Server, SQL Azure, SQL Compact 3.5, Sqlite 3, Subversion, Mercurial, Git, Team Foundation Server 2010, git-tfs, LLBLGen Pro, Entity Framework 4, Jenkins, MSBuild, Make, rake, Windows Communication Foundation, HTML 5, CSS, Javascript, ASP.NET, ASP.NET MVC, Fiddler, OAuth 2.0, Jekyll, Mac OS X, Linux, Windows, Android, LaTeX, Powershell, VMware Fusion, VirtualBox, Bash