

# Enver ALTIN

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## Personal

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<b>Keywords</b>	IT Project Management, Resource Planning, Technology Evaluation, Supercomputing, Networking Infrastructure, Mobile Networking, SMS, MMS, WAP, GPRS, LES, Software Development, Clustering, C, C++, C#, Java, PHP, Unix, Solaris, Linux, Win32, Agile Development, Feature-Driven Development, Test management, Database management
<b>Birth date</b>	July 13, 1982 – İstanbul
<b>Nationality</b>	<i>Multinational:</i> <b>Republic of Turkey and Republic of Serbia.</b>
<b>Employment status</b>	Unemployed
<b>Education level</b>	University student (via distance education).
<b>Career Level</b>	10+ years

## Objective

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Seeking a customer-oriented sales support, team management position where my leadership, strategic resource planning, progress monitoring and iterative development skills will be fully utilised.

## Summary of Qualifications

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- 3 years of experience in software project management, resource planning and progress tracking.
- 14 years of experience in hands-on software architecture design, implementation and support.
- Reputation for forming the architecture of large systems ground-up and out of nothing.
- Reputation for writing clear and concise explanations for technical and non-technical users.
- Outstanding diplomacy that consistently produces win-win results for customers and company.
- Technical leading skills at providing vision and direction for the project team.
- Strong commitment to requirements of the customer, the management and the environment.

## *Professional Experience*

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### *Development team manager, Telenity Bilişim A.Ş. (Feb. 2007-Sep. 2008)*

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Telenity, an international software company headquartered in Connecticut, USA, is a leading provider of next generation converged services platforms and applications for communications networks. Telenity's worldwide customer base includes network operators, service and application providers.

I worked for the sister company named Cellenity, leading provider of value-adding mobile services in Middle-East region, headquartered in Istanbul, Turkey. Cellenity has around 30 employees coming from a diverse set of disciplines. I had different roles and a single goal: making sure that things keep working while improving existing business processes and infrastructure.

- I helped the adaptation of several agile development methodologies company-wide, including a web-based ticket and document management system for planning, software development projects, support and call-center issues.
- Managed a small team of developers; implemented many open-source products to better serve the customer base and cut costs on software license orders.
- Improved hardware and network utilization by implementing virtualization on company's servers, distributed geographically over multiple datacenters; cutting down cost on hardware by consolidation of services; restructured and reworked existing code base of services as needed to improve performance and maintainability.
- Helped the implementation of an interactive system that bridges Internet, TV and mobile worlds together; making broadcasting very accessible to everyone and available anytime. This service utilized a professional website, WAP, MMS, SMS and Satellite TV infrastructure; creating a profitable ecosystem that included a diverse set of businesses.
- Improved relationships between departments by implementing straightforward and easy-to-follow processes.

### *Project manager, Parkyeri İletişim A.Ş. (June 2004-January 2007)*

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Parkyeri, an Istanbul based IT company established in early 2001, with widely respected experience in mobile value adding services and 3rd generation mobile networks. A Gold Business Partner of Turkcell, Parkyeri currently employs more than 30 people, mostly engineers and software developers who make the innovation not just a buzzword, but an integral part of the company culture.

I have been taking over a good wealth of tasks including recruitment, training, sales support, project initiation, resource planning, and product support management. I also have been assigned to management and technical leadership of a variety of projects, two of them matter most to me:

- Together with my team, we have implemented a dozen of services for **DCC/Life**, a GSM network operator in **Ukraine**, featuring a unified messaging portal, a mass SMS and MMS submission service for marketing use and over-the-air configuration of mobile phone settings. I had to work with the customer for about 4 months in Kiev, during the orange revolution. Technologies utilized include PHP, Java, PostgreSQL, Javascript, DHTML, CSS and developed on (and targeted for) GNU/Linux platform. The project took about a year to complete with a relatively small team (6 developers, including myself).
- After the project completed, we moved on to a similar but much more advanced **integration project**. Together with a team consisting of 8 developers, we have designed and implemented the most advanced one-stop **communication portal** for **Turkcell** that replaced the decade-old **WebMesajCell** and many other services in one shot. The system features an **Ajax** powered smooth user interface with compelling graphics, a mobile enabled address book, e-mail, SMS and much more. Built using a good mix of Java, Javascript, PHP, PostgreSQL, DHTML, and CSS; it's backed by a farm of Sun servers running Solaris. It took about a year to get to the point at the time I left.

### *IT Consultant, FrontSITE Bilgi Teknolojisi A.Ş. (February 2003-June 2004)*

FrontSITE (acquired by Pawisda Systems GmbH) is Weiterstadt, Germany based IT services and support company with a primary focus on providing free software and open source solutions, consulting, training and support services as well as software development. A business partner of IBM, Novell, RedHat, Oracle and Bea; FrontSITE delivers what the customer desires, just-in-time.

I have been assigned as a developer in a small team consisting of 3 developers to implement a product to bridge e-mail, web and fax services in a portal application, that took about 5 months to complete. Later on I joined the consulting team and worked with many customers to form their network infrastructure with low-cost open source products and security appliances.

### *Prepress Software Specialist, Matdijital A.Ş. (July 2002-December 2003)*

Matdijital is the regional distributor of several pre-press proofing, computer-to-film and computer-to-plate device manufacturers, notably Scitex and Creo.

I have been providing installation, support and maintenance for the software that is required to run pre-press systems.

### *Self employed (August 1999-June 2002)*

I decided to start my own business on software development with a small investment. Through the 3 years of business I had 4 employees working mostly part time for me, and we have successfully completed and delivered several small projects to customers like Pars McCann-Erickson Turkey, McCann Relationship Marketing Turkey, Good Year, Motorola Turkey and many others.

Our area of expertise included financial solutions, early mobile messaging systems (operator logo and ringtone submission, simple text messaging) via SMS, database applications, integration of 3<sup>rd</sup> party software solutions and industrial automation solutions.

I decided to give up after the crisis that hit the economy in early 2002.

### *Software developer, Turkuaz A.Ş. (May 1998-July 1999)*

I have been hired as the lone developer to work on a relatively large document management system for Neurology Department of International Hospital Istanbul that I was expected to build from scratch. I took over many tasks like working with the customer on-site to gather information about requirements, utilise high-technology input devices like tablets, high resolution still-image cameras, document scanners and X-ray scanners, develop relational storage systems and integrate with the software that is already in use in the hospital.

When the project was completed around June 1999, the software I developed provided some unique features that many similar software lacks even today.

## Educational Background

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<b>University</b>	<b>Ahmet Yesevi Üniversitesi</b> - <a href="http://www.yesevi.edu.tr/">http://www.yesevi.edu.tr/</a> Computer Sciences, Engineering Faculty, Distance Education Program. 2004-Present.
	<b>Marmara University</b> - <a href="http://www.marmara.edu.tr/">http://www.marmara.edu.tr/</a> Technical Sciences/Electronics, İstanbul. 1999-2003.
<b>High school</b>	Kartal Endüstri Meslek Lisesi. Electronics, İstanbul (1996-1999)
<b>Elementary</b>	Süreyyapaşa İlköğretim Okulu Pendik/İstanbul (1996)

## Languages Spoken

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<b>Turkish</b>	Mother tongue.
<b>Serbian</b>	Mother tongue.
<b>English</b>	Fluent, both written and spoken.
<b>Russian</b>	Beginner.

## Information Technologies

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<b>Programming Languages</b>	C (Advanced), C++ (Good), C# (Good) Java (Advanced) Borland Delphi (Advanced) PHP (Advanced), Python (Beginner) Javascript (Advanced), Shell scripting (Advanced)
<b>Frameworks</b>	Win32 API (Advanced), Microsoft Foundation Classes (Good) GNU C Library (Advanced) Java 2 Enterprise Edition (Advanced) .NET Framework (Good) Borland VCL/CLX (Advanced) PHP PEAR Library (Advanced)
<b>Operating Systems</b>	Sun Solaris (Good), HP-UX (Good) Debian GNU/Linux (Advanced), RedHat Linux (Advanced) Slackware Linux (Advanced) Windows NT (Advanced) Windows 2000 Server (Advanced)
<b>Database Servers</b>	Oracle (Good) PostgreSQL (Advanced) InterBase/FirebirdSQL (Advanced) MySQL (Advanced), Microsoft SQL Server (Good)
<b>Other software</b>	Microsoft Office (Advanced) Microsoft Project (Good) Microsoft Visio (Advanced) Corel Graphics Suite (Advanced) Adobe Photoshop (Good), Adobe Illustrator (Good) The GIMP (Good), Macromedia Flash (Beginner)

## Conferences and Seminars

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- Invited speaker at 1<sup>st</sup> National Free Software Conference, Ankara University, Faculty of Science. April 10, 2002.  
*Cross-Platform Software Development using Delphi and Kylix.*
- Invited speaker at Erciyes University, Faculty of Engineering, Kayseri. May 22, 2002.  
*Cross-Platform Software Development using Delphi and Kylix.*  
*Introduction to software development on Unix.*
- Invited speaker at Marmara University, Faculty of Engineering. Istanbul. May 4, 2003.  
*Introduction to software licenses, free software and GNU/Linux.*  
*Installing and configuring a RedHat 9.0 Desktop.*
- Invited speaker at Association of Internet Technologies, Istanbul. December 22, 2002.  
*Fine-Tuning Slackware.*
- Invited speaker at 1<sup>st</sup> Open Source Convention, Istanbul Bilgi University, March 15, 2003.  
*Easing the pain: GUI Development on Unix using Anjuta and Glade,*  
*Cross-Platform Software Development using Delphi and Kylix.*
- Invited speaker, Faculty of Engineering, Samsun 19 Mayıs University, April 15, 2003.  
*Cross-Platform Software Development using Delphi and Kylix.*  
*Introduction to the GNOME Desktop Environment.*  
*Easing the pain: GUI Development on Unix using Anjuta and Glade.*
- Invited speaker at Association of Internet Technologies, Istanbul. May 17, 2003.  
*Introduction to the GNOME Desktop Environment.*
- Invited speaker at Marmara University, Ataturk Faculty of Education, October 15, 2003.  
*Introduction to software licenses, free software and GNU/Linux.*
- Invited speaker at 2<sup>nd</sup> National Free Software Conference, Yıldız Technical University, May 2, 2003.  
*Easing the pain: GUI Development on Unix using Anjuta and Glade,*  
*Fine-Tuning Slackware.*  
*Cross-Platform Software Development using Delphi and Kylix.*
- Invited speaker at Balıkesir University, Faculty of Engineering, Balıkesir. December 18, 2003.  
*Easing the pain: GUI Development on Unix using Anjuta and Glade,*  
*Cross-Platform Software Development using Delphi and Kylix.*
- Invited speaker at IBM Istanbul Linux and Open Source Centre. February 19, 2004.  
*Freedom for .NET – Mono Project, The Open Source .NET Framework.*
- Invited speaker at 2<sup>nd</sup> Open Source Convention, Istanbul Bilgi University, February 28, 2004.  
*Introduction to Free Software and GNU/Linux.*
- Invited speaker at 3<sup>rd</sup> Annual Free Software Conference, National Library, Ankara. May 20, 2005.  
*The close history of Free Software, Linux, GNOME and Mono.*
- Invited speaker at 3<sup>rd</sup> Open Source Convention, Istanbul Bilgi University, March 4, 2005.  
*Linux Terminal Services Project: Recovering old hardware, lowering maintenance costs.*
- Invited speaker, Faculty of Computer Sciences, Bilkent University, Ankara. December 5, 2005.  
*Mono Development Platform: Architecture, Implementation, and Performance.*
- Invited speaker at National Academic Information Technologies Congress, Pamukkale University, Denizli. February 11, 2006.  
*Mono Development Platform: Architecture, Implementation, and Performance.*
- Invited speaker at 4<sup>th</sup> Open Source Convention, Istanbul Bilgi University, February 24, 2006.  
*The close history of Free Software, Linux, GNOME and Mono.*
- Invited speaker at Selçuk University, High School of Technical Sciences, Karaman, April 14, 2006.  
*Introduction to Free Software and GNU/Linux.*
- Invited speaker at Sakarya University, Faculty of Engineering, Sakarya. April 18, 2006.  
*Introduction to software development on GNU/Linux.*  
*Mono Development Platform: Architecture, Implementation, and Performance.*
- Invited speaker at Ege University, Faculty of Engineering, Izmir. May 22, 2006.  
*Mono Development Platform: Architecture, Implementation, and Performance.*

## Publications

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- Cross-Platform Software Development using Delphi and Kylix, 2002, Ankara.  
<http://enveraltin.com/sunumlar/kylix/>
- Fine-Tuning Slackware, 2002, Ankara.  
<http://enveraltin.com/sunumlar/slackware/>
- Easing the pain: GUI Development on Unix using Anjuta and Glade, 2003, Ankara.  
<http://enveraltin.com/sunumlar/anjuta/>
- Introduction to the GNOME Desktop Environment, 2003, Istanbul.  
<http://enveraltin.com/sunumlar/gnome/>
- Freedom for .NET – Mono Project, The Open Source .NET Framework, 2004, Istanbul.  
<http://enveraltin.com/sunumlar/gnome/>
- The close history of Free Software, Linux, GNOME and Mono; 2005, Istanbul.  
<http://enveraltin.com/sunumlar/fslgm.pdf>
- Mono Development Platform: Architecture, Implementation, and Performance; 2005, Istanbul.  
<http://enveraltin.com/sunumlar/monointro.pdf>
- IPTables explained: a step-by-step firewall configuration on Linux, 2004, Istanbul.  
<http://enveraltin.com/blog/iptables.html>
- Why would anyone switch to Debian GNU/Linux? 2004, Istanbul.  
<http://enveraltin.com/blog/debian.html>
- Virtual Network Computing (VNC) Explained: What VNC is good for? 2004, Istanbul.  
<http://enveraltin.com/blog/vnc.html>
- Secure e-mail communication using GnuPG: A guide to personal security; 2005, Istanbul.  
<http://enveraltin.com/blog/gpg.html>

## Additional Information

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<b>Gender</b>	Male
<b>Marital status</b>	Single
<b>Military service</b>	No obligation until 2012
<b>Driver's license</b>	Class B
<b>Smoker</b>	No
<b>Memberships/Affiliates</b>	Linux Users Association of Turkey
<b>Social activities</b>	Science, Environment/Ecology, Business world, Music, Cars, Chess, Movies, Basketball, Travel, International relations, Blogging
<b>PGP key fingerprint</b>	2226 7A05 095A 4B8F B62E F7EE C557 053B 8884 7866

## References

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- **Murat Avci**, Chief Sales Officer, Parkyeri  
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