

# Mert Yentür

Ottiker Str. 21 CH 8006  
Zürich / Switzerland  
+41 79 795 64 05  
[mert@mertyentur.net](mailto:mert@mertyentur.net)



## Education

**University of Zurich / ETH** Zurich / Switzerland  
M.S. Neural Systems and Computation / Institute of Neuroinformatics, 2008-  
*Relevant Courses*

- Neuromorphic Engineering I
- Systems Neuroscience
- Introduction to Artificial Intelligence
- Dynamical Systems Biology
- Introduction to Neuroinformatics

**Istanbul Technical University** Istanbul / Turkey  
B.S. Computer Engineering / Electrical & Electronic Engineering Faculty, 2002 - 2006  
*Relevant Courses*

- Database Management Systems
- Object Oriented Programming
- Analysis of Algorithms
- Advanced Data Structures
- Computer Operating Systems
- Automatic Control Systems
- Digital Electronic Circuits
- Real-Time Systems
- Computer Architecture
- Computer Communication
- Artificial Intelligence
- Operations Research
- Microprocessor Systems
- Signals and Systems
- Computer Graphics
- System Programming
- Formal Languages and Automata
- Discrete Mathematics
- Microprocessors Application Laboratory
- Microcomputer Laboratory
- Logic Circuits Laboratory
- Engineering Ethics
- Human Resource Management
- Economics
- Foundational Engineering Courses (MAT/PHY/CHEM)

*Senior Project:* Turkish Articulatory Speech Synthesis on Mac OS X - [Link](#)

## Professional Experience

## Highlighted Projects

**Vayen Solutions** Zurich / Switzerland 2007 -

Founder / CEO, Based on experience gathered through education and past employment, founded an R&D company to provide engineering solutions for Rich Internet Applications and Mobile/Desktop Apple Software need of the market. Provided custom solutions to customers including Warner Bros., BCD Travel, also developed highly acclaimed independent applications for practitioners / medical clinics and several mobile gadgets for iPhone.

**Dig a Ding AG** Zurich / Switzerland 2008 -

R&D / Interim CTO, Successfully led an R&D team of a startup company to develop an online social community platform based on diverse technologies (Adobe Flex, Ruby on Rails and Java EE).

**Solutionpark GmbH** Zurich / Switzerland 2007 - 2008

Software Engineer, Took lead developer responsibilities in video portal projects mainly aimed at pharmaceutical industry. Clients still using the applications developed include Bayer AG, Swisscom, WWF (World Wide Fund for Nature), Roche. Main technologies used are Ruby On Rails, Adobe Flex, Apple WebObjects, Adobe Flash Media Server and Apple Quicktime.

**Apple IMC Turkey / Adobe Turkey** Istanbul / Turkey 2004 - 2007

Part Time Software Engineer, Developed B2B and B2C online stores of Apple / Adobe Turkey using Apple WebObjects and SAP. Engineered hardware and software aspects a widely used InfoScreen project using Quartz Composer (won the 'project of the year' award), gave nationwide seminars about Apple Development, Podcasting and Apple Solutions.



*LiveCycle Products*, 2006 Adobe DeepDive, Istanbul / Turkey  
Workshop about Adobe LiveCycle Form Designer, Forms API, Policy Server, Workflow Manager and Security API

*Flex, Breeze and ColdFusion*, 2006 Adobe DeepDive, London / UK  
Workshop about developing software in Flex, ColdFusion and installing and using Breeze

*Developing Mobile Applications Symbian & J2ME*, 2006 Mobinex Inc., Istanbul / Turkey  
Workshop about developing J2ME & Symbian based mobile applications

*Smart Content Management Systems*, 2005 Apple, Budapest / Hungary  
A workshop about localizing procedure of Independent Marketing Company (IMC) web sites of Apple around the world using Smart Content Management System.

*Microsoft Certified Software Engineer*, 2004 Istanbul / Turkey  
Worked on Visual Studio .NET 2003 environment. Training included SQL Server, ADO and ADO.NET infrastructures using Visual Basic .NET

## **Certifications**

*Apple Certified Server Administrator - Server Essentials*, June 2007  
Mac OS X Tiger Server Administration; Installation and Maintenance

*Adobe LiveCycle Products*, January 2007  
Workflow Designer, Forms Designer, Forms API

*Adobe Engagement Platform*, July 2006  
Coldfusion MX 7.0, Flex 2.0, Breeze 5

## **Other**

*Date/Place of Birth:* 08/10/1984, Ankara/Turkey

*Languages:* Fluent in English and Turkish, Novice in German

*Hobbies:* Fitness & Body Building, Motor Sports, Digital Photography