

Mutlu Tevfik Kocak

Computer Scientist & Engineer

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Parizska 5, Praha 1, 110 00 Prague Czech Republic Birthdate: 10 May 1984

About

Software engineer experienced on online software built with PHP and PHP frameworks like CakePHP and Symfony, database architecture and migration and having strong design skills for HTML5 and CSS3.

Education

Sabanci University I Computer Science & Engineering

September 2006 - August 2010

University Projects

- “3D Laser Scanner and Prosthetic Production” (2010)
- Data Mining (2010)
- Encrypted Network Messaging Software (2010)
- Digital Automat (2009)
- Several C++ projects (2008)
- Supervisor of “Biogas Production using Food waste” (2007)
- Supervisor at Civic Involvement Projects of Sabanci University (2007)
- Sabanci University Weather Station Project (2006)

Italian Middle & High School of Istanbul

September 1996 – June 2003

Fluently speaking Italian & English languages.

Work Experience

Golden & Silver, s.r.o I Software Engineer & IT Manager

November 2012 - Present

Management & co-development of Software Projects, IT Infrastructure, virtualisation of existing business apps on Microsoft Azure Platform, leading of creative team.

Freelance Projects

June 2012 - November 2012

Freelance projects as e-commerce software development from scratch, database design, content management systems, open source software contribution, free PHP, HTML5, CSS3, Database education sessions with ITWSN of Turkey, writing IT articles at <http://www.meraklibilisimci.com> that are going to be published by KODLAB publications.

November 2007 - January 2011

Online, mobile application and portal software development, database modelling, CMS, CRM and E-Commerce solutions. Also 3D modelling and animation for several customers

Highlights from some freelance projects:

- Book of Internet Programming Series <http://www.kodlab.com> (2012)
- Authake Authorization Plugin <https://github.com/mtkocak/authake> (2012)
- Funmap <http://www.mtkocak.net/funmap.htm> (2012)
- Twitter Bootstrappifier for CakePHP <https://github.com/mtkocak/Cakephp-Bootstrappifier> (2012)
- Kocakgold.com CMS Software <http://kocakgold.com/> (2011)
- CakePHP Configurate Plugin <https://github.com/mtkocak/Configurate-Plugin-for-CakePHP> (2011)
- arayuzgaleri.com <http://arayuzgaleri.com/php/index.php?mid=0&dl=1&mod=1> (2011)
- Radsis Web Development Design Pack <https://github.com/mtkocak/Radsis-Webapp-Framework> (2010)
- Online Invoice Management System (2009)
- Oneymetal.com Web Design <http://www.oneymetal.com/> (2009)
- Topjewellery Magazine Page Design (2008)
- \$Saruhan Holdings TV AD <http://www.saruhan.com.tr/tr/> (2007)

Promoqube I Software Developer

February 2011 - June 2012

Development of Zumbara project based on Symfony framework. Database migration. HTML5 and CSS3 support. JQuery for site elements. <http://www.zumbara.com>

Pusula Software I Trainee

May 2010 – August 2010

Summer Project based of gathering customer requests and translating them into SQL language phrases. Information about database architecture and software structure was the key experience gained. <http://www.pusulanet.net>

Skills

- PHP I CakePHP I Symfony I MySQL I MongoDB I JavaScript I AJAX I JQuery I JQuery UI I CSS3 I HTML5
- Web Performance I Server Maintenance I SSH I Microdata I Search Engine Optimization I Plesk
- Online Software Management Tools I Github I LivePlan I BaseCamp I Lighthouse Bug Tracking Service
- C++ I C# I .Net I Mono I Monotouch I ActionScript
- R Data Miner I Orange I wxApriori
- Adobe Photoshop I Flash I DW I QuarkXpress I Cinema 4D I Autodesk Revit

Language Skills

- Turkish (Mother tongue)
- English (Fluent)
- Italian (Fluent, high school taught in Italian)
- Czech-beginner

Other activities

Attended events such as expo, conference and summit about IT & Software

- **Jquery Developer Summit Washington DC** *15-16 October 2012* Invited to summit as open source contributor
- **Jquery Conference San Francisco** *28-29 June 2012* Attended to conference
- **Web 2.0 Expo New York** *10-13 October 2011* Attended to conference
- **CakeFest 2011 Manchester** *1-3 September 2011* Attended to conference and workshop
- **IT Summit of Turkey, Youth Summit** *11 October 2008* Summit contributor

Personal Interests

Music | Fruity Loops | Logic Pro | Playing Drums and Guitar | Chorist

Software to create musical arrangements. Music takes a great part in my personality. I am playing Drums, guitar and several other music instruments and I am currently member of Turkish Radio Television's Classical Choir.