# Yavuz Selim ÜLKÜ

Schrobenhausen ysu@yavuzselim.com

Willing to relocate: Anywhere

## Work Experience

#### Senior Software Developer

Global Education - Sarajevo November 2016 to January 2018

Developing Company ERP Software (Finance & Human Recourses Modules) Developing University Administration System of Internation Burch University Developing College Administration System of Bosna Sema International Colleges

#### Senior Software Developer

Fatih University - Istanbul December 2009 to July 2016

Developing of University web sites and applications. Installing of distance education center infrastructure LMS (Learning Management System) Software with PHP+MySQL+Oracle, LMS-Adobe Connect-BigblueButton Integration LMS-Student Information System, Personel Information System Integration Management of Distance Education Servers PHP (Codeigniter)+MySQL Assessment Software PHP+MySQL Exam Session Software

#### **Senior Software Developer**

İstanbul Aydın University - Istanbul March 2008 to December 2009

I've used most of Adobe softwares within distance education project, I've used and developed moodle Ims (Learning Management System) Custom LMS software (using PHP + MYSQL - Object Oriented), Exam applcation using Flash + PHP+ MySQL.

## Web Developer Specialist

İnanır Group March 2007 to February 2008

Developed web tecnologies applications and managed the linux servers, Company presentation, promotion CD's with Macromedia Flash, Programs that controls some hardware, Web applications with Ajax, PHP, Mysql

#### System Administrator And Developer

Bank Asya - Istanbul February 2006 to March 2007 Callcenter interaction intelligence system administration, PRI lines, dataprobe and channel bank administration, windows server 2003 terminal server administration and system support to end user. Active directory administration (domain admin). System scripts using Vbs, WSH, C#. Windows and linux scripting.

## **IT Specalist And Company Partner**

Haseya Computer - Istanbul July 2004 to February 2006

System admin, Web developing

Webmaster Zaman Newspaper - Istanbul August 2003 to July 2004

Administration of Zaman newspaper english web site www.zaman.com PHP, Mysql Applications

## **IT Specalist**

Yavuzselim Dizayn - Istanbul August 2002 to July 2003

Freelance web developing.

## **IT Specalist And Company Partner**

Bilelkon Computer-Electronic-Control Systems - Gaziantep January 2001 to January 2002

Computer sales, technical service, web developing.

## Education

## Bachelor's in Management (Abandonded)

Anadolu University - Open Education September 2006 to June 2008

## Bachelor's in Electrical-Electronical Engineering (Abandonded)

Gaziantep University - Gaziantep September 1996 to June 2003

## **High School in Science**

Besiktas High School - İstanbul September 1993 to June 1996

## **Bachelor's in Computer Engineering (Continues)**

Ahmet Yesevi University - Distance Education September 2008

Skills

• Microsoft Office (10+ years)

- Adobe Creative Suite (10+ years)
- Php (10+ years)
- Mysql (10+ years)
- Oracle (10+ years)
- Adobe Connect Pro (10+ years)
- Linux (10+ years)
- MCSE (Microsoft Certified System Engineering) (10+ years)
- Bigbluebutton (8 years)
- Microsoft Active Directory (10+ years)
- SSH Secure Shell (10+ years)
- HTML (10+ years)
- CSS (10+ years)
- Javascript (10+ years)
- Jquery (10+ years)
- Laravel (2 years)
- Codeigniter (3 years)
- XML (10+ years)
- Rest API (10+ years)
- Distance Education (10+ years)
- Assessment Systems (10+ years)
- University Administration Systems (10+ years)
- College Administration Systems (5 years)
- REST
- Software Development
- APIs

## Languages

- English Fluent
- Deutsch Intermediate
- Turkish Expert

## Links

http://www.yavuzselim.com

## **Military Service**

**Branch: Land** Service Country: Turkey Rank: Ranker I am exempted beacuse of my weight

# Additional Information

- Last 15 years, i am working as a PHP developer in different institutions like universities, banks and newspapers.

- I started to work in 2007 at istanbul aydin university and until now i am developing educational softwares. At aydin university, i was in a team of distance education center to develop LMS (Learning Management Systems). A learning management system (LMS) is a software application for the administration, documentation, tracking, reporting and e-learning courses or training programs. LMS in Aydin University developed by PHP, MySQL, Jquery. There are 5 developer in this team. My role in that team is to develop software to take care of 1000 students in distance learning.

- In 2009 i started to work in web development team of IT department of Fatih University which has 20.000 students, 500 staffs and 2000 academic staffs. I was working in a team to develop Personel and Student Management System (PSMS) which controls all operations between professors, students and staffs. Registrations, accounting, student affairs, staff affairs, distance education, evaluation of students, course assessment etc. In that team i was in the role of PHP Web Developer. I was using PHP, MySQL, Oracle, Jquery to develop the PSMS.

- In 2011 i transfered to distance education project to develop LMS for the university. The new LMS, name of the LMS is ulearn, is integrated with PSMS using web services. The LMS serves more than 2000 students all over the world. I wrote web services to integrate ulearn with Adobe Connect which is a commercial video conferans program specificly designed for distance education. I used SSO (Single Sign On) protocol.

- I attended workshops related to distance education programs in different countries like Kazakhistan, Bosnia and England with erasmus staff exchange program. In these workshops i presented Role-Capability relations in LMS. I made many friends and i am still contact with them. When i get technical problem related to program developing i can contact with them via email or video conferans.

- I also worked on Freelance projects like Erasmus KA2 Projects, K12 School Management Systems, some webpage desings, web applications using mostly PHP, MySQL etc.