

Serkan Sevilgen

Roles: Entrepreneur, Software Developer, E-Commerce Manager

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Experience

High traffic web sites, e-Commerce, Social Media APIs, CMS, Analytics

Technical Skills

PHP, Python, Node.js, Javascript, R
MySQL, MongoDB, Redis, Memcached
Nginx, Apache
AWS, Heroku

Work Experience

- **Senior Software Developer at Beşiktaş JK 01.2013 - Present**
Developing high traffic applications for **bjk.com.tr**, **bjkyandex.com** and optimizing applications and servers for heavy load.

Beşiktaş JK is the first officially registered sports club in Turkey founded in 1903. The club's football team is one of the major teams in Turkey.
- **Senior Software Developer at Bona Digital 09.2011 - 11.2012**
Developed E-commerce (**ikinci.celikmotorfilo.com**), CMS, Facebook, Twitter and game-backend applications for customers including **Türk Telekom, Kia, Çelik Motor, Varyap**.

Bona is a full service digital agency.
- **Freelancer Senior Software Developer 04.2011 - 09.2011**
Developed e-commerce software for **kirmizikuzu.com** and **eucool.com**
- **Senior Software Developer at Modanisa 01.2011- 04.2011**
Developed e-commerce software for **modanisa.com**.

Modanisa is a funded e-commerce startup located at eTohum Garaj. eTohum is a platform aiming at associating investors, professionals and companies with young entrepreneurs.
- **E-Commerce Developer/Manager at Porland Porcelain A.S. 10.2007-12.2010**
Developed and managed an e-commerce and CMS website **porland.com.tr** and **shop.porland.com.tr** from the scratch with Open Source technologies as PHP, MySQL, Linux. Setup and configured Linux Ubuntu Server Edition as web server including SSL. MySQL data are replicated with corporate operational IBM AS/400 server real time to process orders. Developed web software for several departments.

Porland is Turkey's one of the biggest porcelain manufacturer and major supplier to IKEA with more than 1000 employees.

- Founder at Dijital Pazar 09.2003-10.2007
Developed and managed B2C/B2B marketplaces. Started **emlak-ara.com**, **ikiteli.org**, **Turkey2World.com**. Developed cost effective database-driven solutions targeting SMB market based on LAMP (Linux Apache MySQL PHP) stack. Provided Website design, Google Adwords, Email Marketing, SugarCRM support, VoIP services via softphone (Exclusive partnership with Dogan Telekom and Safari Telecom US) and developed online payment/coupon retrieval, activation website for credit sales.
- Web Developer/Designer at UBM Teknoloji Ltd. Şti. 11.2001-09.2003
- Freelance Web Developer/Designer 01.1997-11.2001

Courses and Certificates

- Introduction to Data Science ~ University of Washington
The online offering of Introduction to Data Science, through Coursera.
http://serkansevilgen.com/docs/Data_Science_Coursera_Certificate.pdf
- 15.071x: The Analytics Edge ~ MITx
Course of study offered by MITx, an online learning initiative of The Massachusetts Institute of Technology through edX.
http://serkansevilgen.com/docs/Edx_MIT_The_Analytics_Edge_Certificate.pdf
- Computing for Data Analysis ~ Johns Hopkins University
A course authorized by Johns Hopkins University and offered through Coursera
http://serkansevilgen.com/docs/Computing_for_Data_Analysis_Certificate.pdf
- MongoDB for Developers ~ 10gen
Course of study offered by 10gen, The MongoDB Company
http://serkansevilgen.com/docs/mongodb_10gen_Certificate.pdf
- MongoDB for DBAs ~ MongoDB, Inc
Course of study offered by MongoDB, Inc
http://serkansevilgen.com/docs/MongoDB_for_DBAs_Certificate.pdf
- 6.00x: Introduction to Computer Science and Programming ~ MITx
Course of study offered by MITx, an online learning initiative of The Massachusetts Institute of Technology through edX.
http://serkansevilgen.com/docs/Edx_MIT_600X_Certificate.pdf
- Crafting Quality Code ~ University of Toronto
Course of study offered by University of Toronto through Coursera
http://serkansevilgen.com/docs/Coursera_Crafting_Quality_Code_Certificate.pdf

Education

09.1999 - 06.2003 **Bs, Yildiz Technical University, Istanbul, Arts and Design Faculty**

09.1992 - 01.1997 **Bogazici University - Chemistry**

Language

Turkish (native), English

Interests

Calligraphy, field recording, music composition, computer music