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## Mesut Aslan - Senior Software Engineer

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### Personal Objective

An enthusiastic and hardworking engineer who possess the ability to cope well under pressure. I have a flexible attitude to work and commitment to achieve set goals. In addition, I have strong interpersonal skills and I am a responsible team player who works well with diverse cultures at all levels.

Always seeking new opportunities, to tackle new challenges, to help others and to make a positive difference by producing a very high standard of work and exceeding expectations.

### Summary Of Experience

Over 14 years of extensive development experiences of designing and developing scalable internet based software solutions with open source technologies. I have a good experience about developing web applications, and work with data.

14+ years of extensive knowledge and coding experience as PHP, Mysql, Javascript and over 8 years I worked with PHP frameworks. And in the last 5 years I work with Elasticsearch and other NoSql databases. I interest with data monitoring and data visualisation (Elastic Stack)

For many years I have worked in ecommerce industry. I have worked in the real estate industry for the last 3 years.

### Skill Set

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| --- | --- |
| Languages & Technologies   * PHP (5.6, 7.2) * Python (2.7, 3,6)   Frameworks   * Symfony (2.8, 3, 4) * Laravel (Lumen) 5.6 * Zend framework 2.4 * Codeigniter * Silex   RDBMS   * PostgreSQL * MySQL   NoSQL   * Elastic Search * Solr * Redis * Memcache * MongoDB   Queue   * RabbitMQ   ORM(Object-Relational Mapping)   * Doctrine * Eloquent   Cloud   * AWS (RDS, EC2, Lambda) * Google Cloud (BigQuery) * Digital Ocean | Project Management Methodology   * Agile (SCRUM) * Kanban * Waterfall   Project Management Tools   * Jira * Confluence   Source Controls   * Git (Github, Bitbucket, Gitlab)   Testing   * PhpUnit * Blackfire * Behat * Codeception   Development Environment and DevOps Tools   * ELK (Elastic Stack) * Kubernetes * Docker * Vagrant * LAMP * Jenkins * Ansible * Nagios   Frontend Technologies   * Html * Css * jquery * bootstrap * javascript |

### Work Experience

**Dec 2018 - Present**

**Senior Software Engineer (Contractor)**

Travelodge - Sleepy Hollow, Aylesbury Road, Thame, Oxon, OX9 3AT

[www.travelodge.co.uk](https://www.travelodge.co.uk/)

I am backend software engineer at Travelodge. There are many dockerized containers as microservices and legacy code (Drupal). I develop backend side and I mostly focused Elasticsearch and Laravel lumen microservices.

Technologies;

PHP 5.6, 7.2, Symfony, Laravel Lumen 5.6, MongoDB, Mysql, NoSQL (Elasticsearch), Redis Sentinel, Docker, Kubernetes, Bitbucket, Jenkins, Rabbitmq, Doctrine ORM, Code Review, Jira, Drupal 7

**Aug 2018 - Dec 2018**

**Senior Software Engineer (Contractor)**

Kayastone Limited - 15 Raven Rd, London R18 1HB

I developed e-commerce website and implemented frontend theme. (I have e-commerce software and I developed with that. I am developing this software since 2013.) And I made a Kibana Dashboard

for finance analyze and monitoring data.

Technologies

PHP, Symfony, Mysql, NoSQL (Elastic Search), Nginx, Restful, Git, Docker, Doctrine ORM, Code Review, HTML, CSS, Bootstrap, Javascript, jQuery

**Jan 2016 – Aug 2018**

**Lead Software Engineer & DWH Admin**

[www.zingat.com](http://www.zingat.com)

Leading a team of 7 developers and coach them to manage their tasks. We developed zingat API server. I am responsible for developing and testing builts and sending those to production environments with Docker, Vagrant and CentOS. Also I was in charge for automating release cycle by GitLab, Jenkins, Jira, SaltStack and Slack integrations. I guide Agile process and facilitate Scrum ceremonies.

Key Responsibilities

- Manage and create new Kibana Dashboards for log monitoring (Postgresql, Mysql, Nginx, NodeJs… and other some tools log)

- Manage the tasks of the team.

- Implementing predefined architecture and business requirements into the existing structure

- Work with the development teams to ensure on-time and high-quality delivery

- Design, implement and test the functionality using a test-driven development methodology (using PHPUnit for unit testing)

- Report to “Software Developer Manager” against timescales, specifications and quality requirements. Identify any deviations from the plan and carry out corrective actions.

- Help and support other members of the team.

Technologies

PHP, Zend Framework, Symfony, Postgresql, Amazon RDS, Mysql, Code Review, NoSQL (Elastic Search, MongoDB, Redis, BigQuery), ELK Stack (Elasticsearch + Logstash + Kibana), RabbitMQ, Nginx, Restful, Jira, Agile Scrum, Git, Slack, Docker, Vagrant, Jenkins CI, Ansible, TDD, Doctrine ORM, HTML, CSS, Bootstrap, Javascript, jQuery

**May 2014 – Jan 2016**

**Lead Full Stack Software Engineer**

[www.cevizagaci.com](http://www.cevizagaci.com)

I started working on cevizagaci.com in May 2014 as a startup cake and chocolate marketing over the internet. During this time I developed and managed the development of E-commerce software and backend side order management system and process management, software development project parts. In November 2014 we started beta.

The project frontend is all working through the service layer. It is designed with a software architecture that can respond to high traffic and a Server architecture that can grow horizontally without limit at any time. I used a third-party resource on frontend design.

Technologies  
PHP, Symfony, Laravel, Solr Search, Mysql, Memcache, RabbitMQ, Nginx, Code Review, Restful, Cloudflare, Digitalocean, Git, Jira, Jenkins CI, Doctrine ORM. JavaScript, CSS, Javascript, JQuery for Ajax and UI

**Jan 2013 – May 2014**

**Lead Software Engineer**

[www.modanisa.com](http://www.modanisa.com)

Modanisa.com is the first online fashion and shopping website for those women who embrace a modest dressing style and through which they can find thousands of options in line with their dressing style in this platform. Modanisa.com is Turkey’s first and only international shopping website making sales to 75 countries and having more than 6 million visitors a month.

Key Responsibilities

- I lead 4 developers and I have responsibilities to coach developers and manage tasks. One of my responsibilities is to build development. Also I am in charge to automatize release cycle by Git, Jenkins.

Technologies

PHP, Symfony2, Codeigniter, Redis, Code Review, Git, Jira, AWS, Doctrine ORM, HTML, CSS, Bootstrap, Javascript, jQuery

**Oct 2010 – Jan 2013**

**Lead Software Engineer**

Bonnyfood Limited - [www.ciceksepeti.com](http://www.ciceksepeti.com)

Develop new projects and manage current projects. There were 6 people in the team. 2 people frontend developer, 2 people backend developer and 2 people developed the back office software.

Technologies

PHP, Symfony, Laravel, Code Review, Git, Memcache, Restfull

**Jun 2008 – Jan 2010**

**Freelancer IT Consultant**

Babil CRM

Freelancer worked with companies. I have developed crm software for some companies. It could be used modularly.

Responsibilities:

Create and manage websites,

To discuss with customers.

Develop Software.

Technologies

PHP, Symfony, Git, Memcache, Restfull

**Apr 2004 – Jun 2008**

**Software Developer**

AC/DC Electronics

Responsibilities:

* Managing and developing the websites of the company.
* Developing the e-commerce site of the company.
* Managing SEO & SEM.
* Managing domain and web servers
* Managing network.

### Education

**Mersin University(Turkey)**

Computer Engineering

University of Mersin / Turkey

09/1999 – 02/2004

**Final Thesis:** E-Commerce Website

I was responsible for delivering e-commerce website selling products online. I was in charge of delivering project design, system analyst, database design(Sql Server) and using .Net technologies (c# and vb programming).

### CERTIFICATES

Agile Scrum (02/2016 – 02/2016)

### PERSONAL PROJECTS

**Web based CRM (06/2008 – 01/2010)**

- I developed a web based CRM at 2008.

**Data streaming on google cloud (06/2017 – 09/2017)**

- Data streaming between Google Analytics and BigQuery for real time events.

**Google Adwords Automation (04/2018 – 08/2018)**

- Google Adwords Machine Learning Automation (For bids and budget).

- Saving adwords data as time series to Postgresql database via Google adwords API.

### References

Available on request.