

ÖZGÜR ADEM IŞIKLI

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EDUCATION

Sakarya University, Bachelor's degree - <http://sakarya.edu.tr/en> **September 2006 - June 2011**

Field Of Study: Computer Teaching

Programming Coursework: Data Structures & Algorithms, Operating Systems, Networks, Database Management Systems, Advanced Programming Languages, Web Design

A.N. Bilimli, Vocational & Technical High School **September 2002 - May 2006**

Department: Software

Programming Coursework: Web Development, System Programming, Database Management

EMPLOYMENT

Bauexperts Sachverständigengesellschaft - <https://bauexperts.de> **April 2019 - ?**

Architecture & Planning (Lead Software Developer, Remote)

- Solved chronicle technology problems by refactoring the app with new technologies.

- Improved deployment and testing speed by integrating CI/CD tools.

- Increased scalability and reduced costs by creating an auto-scalable structure.

- Leveraged knowledge in NodeJS, AdonisJS, VueJS, AWS (ECS, ECR, EC2, ELB, S3, CloudFront, RDS), Docker, CI/CD.

Polisoft - <http://polisoft.co.uk> **July 2015 - April 2019**

Insurance (Lead Software Developer, Full-time)

- Improved market share by creating web versions of desktop applications.

- Decreased development time by creating a web application which is able to create forms.

- Decreased server costs by 60% by migration from Windows to Linux servers.

- Leveraged knowledge in Ubuntu, C#, .Net/Core/MVC/Web API, MSSQL, WebSocket, RabbitMQ, Redis, Docker, ExpressJS, Entity Framework, xUnit, NUnit, CodeceptJS, Jenkins.

Ahir **February 2013 - July 2015**

Startup (Web Developer, Full-time)

- Creating a financial report has been accelerated 3 times by creating a software.

- Learned what I shouldn't do in a software project by failing in three different apps.

- Leveraged knowledge in Git, JS, jQuery, AngularJS, Laravel, Symfony, PHPUnit, Rest API, MySQL, Centos.

Birey - <http://www.birey.com> **May 2012 - February 2013**

Education (Web Developer, Full-time)

- Decreased code complexity by refactoring legacy codes.

- Leveraged knowledge in PHP and JS and Oracle.

SOFTWARE PROJECTS

Bauexperts - Portal

- Developed a SPA by using VueJS, NodeJS (AdonisJS) and MySQL to manage B2C relationships.

- Integrated Docker support to create scalable application to the project.

- Used GitLab CI/CD tools to reduce testing and deployment costs.

- Created a highly scalable application structure on AWS by using ECS, ECR, EC2, CloudFront and S3.

Polisoft - LiveWorld, Form Designer

- Developed an application to create and publish HTML forms by using AngularJS, .Net Web API and EF.

- Developed a library to manage multiple database servers (MySQL and MSSQL) by using C#.

- Used RabbitMQ to create migration files with event driven structure.

Polisoft - LiveWeb, Online Insurance Services

- Developed a SPA for a desktop application by using .Net, SOAP services and AngularJS.

- Managed Windows and Linux servers.

- Created multi-functional WebSocket structure to serve chat and notification services.

- Used Redis to cache JSON responses.

Ahir - 3 Different Projects

- Developed a SPA by using AngularJS, PHP and MySQL to collect applications from projects competitions.

- Developed an application with AngularJS, PHP and MySQL for task management.

- Developed an application to prepare financial report for Turkish Government.

Birey - Education Portal, School Management System

- Added new modules to the project by using PHP, JavaScript and Oracle.

- Added chat feature with WebSocket technology.

SKILLS

(Proficient) JavaScript, C#, Git, Unix, SQL, HTML/CSS, VueJS, MySQL

(Familiar) PHP, Java, C++, AngularJS, SASS, TDD, Jasmine, Mocha, MSSQL