



# ELBER BOZOVALI

Computer Engineer, MSC

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## SKILLS

### **TUSAŞ-TAI, Senior Software Engineer , Turkish Fighter-X Project**

Entity framework, MsSql, ASP.Net MVC, Nodejs, MongoDB, Elastic Search, C#, C++, JAVA , JS, Stage, React, Git

## EXPERIENCE

### **TUSAŞ-TAI (09.2018 - Present)**

Creating and managing software and simulation software architecture for Operational Analysis infrastructures.

- **HAVKS:** Operational Analysis Data Recording System is a big data application in which every step of the analysis scenario run in constructive and virtual simulation environments is recorded. It is an application where data is stored on ElasticSearch and rest services are created using Nodejs and Expressjs.
- **HAVA:** It is a web application where friendly and foe analysis assets are archived and managed. Developed with ASP.Net Core MVC. It has been developed using multi-layered architecture with Entity Framework Core Orm, JQuery, Metronic Admin Template.
- **Osiloskop:** It is a business intelligence tool that enables data discovery and data visualization of Operations Analysis data, which can be created with dynamic tables and graphs and panels. Real-time data can also be monitored simultaneously with SignalR. Developed with ASP.Net Core MVC. It has been developed using multi-layered architecture with Entity Framework Core Orm, JQuery, Metronic Admin Template.
- **LethalityRater:** It is a web-based analysis application that analyzes the effectiveness of the platform and ammunition on targets. Backend of the application offers Restful services developed with ASP.NET Core, frontend developed with Reactjs.
- **DCOY:** It is an application that allows the simulation steps recorded in HAVKS to be played back on a 2D / 3D map. It was developed using the Nodejs and

CesiumJS Geographic Information System library.

- Panels have been developed for the generic fighter cockpit using Unity 2D for the Virtual Simulation environment.

### Rönesans Holding (05.2016 - 09.2018)

Coordinating developers, resources and business processes for software development and upgrading existing software. Developing a framework for the software development team. Designing and developing in-house software projects.

- **ADF (Application Development Framework):** An application development framework has been developed that enables a common infrastructure to be used in in-house applications.
- **LegalIT:** It is a web application where the legal, financial and administrative information of the companies under the holding is managed and archived and documents are kept in OpenText.
- **Budget Cash Flow Application:** It has been developed to monitor the budget, contract, terms and progress processes of company projects and report them to senior management.
- **Logistics Portal:** It is a web application that enables field, head office and supplier companies to work together in project logistics.
- **Regulation Tracking System:** It is a hybrid application that works on web and windows developed with Devexpress express application framework for the approval process and announcement of Company Regulations.
- **Integrated Procurement Application:** It is a web application integrated with SAP used by internal and external companies for central and construction site purchases.
- **Contract Management System:** It is a web application that enables the creation, follow-up, archiving and approval of the contracts prepared by Holding Companies.

### Çalık Enerji (04.2014 - 05.2016)

Creating the project architecture. Determination of server needs, management of installation processes. Agile methods. Designing and developing in-house software projects.

- **Corporate Web Page:** Çalık Enerji Corporate Website was developed with Sharepoint ( <https://www.calikenerji.com> ).
- **Purchase Request Application:** Project-based distribution of material requests filed from construction sites and field offices, transferring them to the Purchasing process in integration with SAP,

### Rönesans Holding, Team Lead of Application Development

Entity framework, MsSQL, ASP.Net MVC, WinForms, NodeJs, Identity Server, DevExpress XAF, Opentext, SAP, TFS, Metronic, GulpJs

### Çalık Enerji, Senior Software Engineer

ASP.Net MVC, Win Forms, Web Forms, Devexpress XAF, entity framework, JS, C#, VB, Sharepoint, Bootstrap

reporting, and call tracking application as a performance output to the project control office.

- **Intranet Web Page:** Sharepoint ile geliştirilen Çalık Enerji intranet sayfasıdır.
- **Travel Tracking Application:** It is a web application where workflow, subsistence, approval and tickets are reported for travels organized within the company. Ticket inquiry, reservation and purchasing operations were carried out using agency soap services.
- **İdari İşler Arıza Takip Uygulaması:** Şirket bünyesinde açılan arıza taleplerinin yardım masası olarak iş akışının sağlanması ve raporlanması.
- **Envanter Takip Uygulaması:** Envanter kayıtlarının tutulmasını sağlayan Sharepoint ve SAP ile entegre olarak güncel kullanıcı ve envanter kayıtlarını ve kişi zimmetlerinin yönetilmesi sağlayan web uygulamasıdır.

### Alwaysfashion.com (06.2012 - 11.2013)

Development of e-commerce software, server management and management of distribution processes.

- **Alwaysfashion.com :** The development of Turkey's first luxury online shopping site I worked as fullstack.
- **Hatemoglu.com :** I worked as a fullstack developer in the development of the e-commerce site of the Hatemoğlu Brand.
- **Bisse.com :** I worked as a fullstack developer in the development of the Bisse Brand's e-commerce site.
- **SabriOzel.com :** Sabri Ozel Markasının e-ticaret sitesi geliştirilmesinde fullstack geliştirici olarak görev aldım.

### TTNET (03.2011 - 06.2012)

Application development and support using SOLID design principles.

- **Online Payment Complaint Tracking Application:** Application developed by using ASP.NET (C # - ASP.NET), MsSQL technologies to monitor the complaint requests of Fraud unit from dealers, offices and direct customers and to ensure the operation of the process.
- **CHARGEBACK Tracking System:** It is a web application that reports erroneous credit card payments made by subscribers. It is a reporting application that enables bank information to be transferred to the system and reports can be obtained from this information. Telerik Reporting Tool was used.
- **Biletix, Tivibu, Turkuvaz Web Services:** They are web services developed for campaigns. For the campaigns, promotional codes are returned according to user registration; Soap web services have been

### Alwaysfashion.com , Software Engineer

ASP.Net MVC, Web Forms, IIS, Windows Server 2010, entity framework, JS, C#

### TTNET , Software Engineer

ASP.Net Web Forms, Win Forms, Web Forms, IIS, Windows Server 2010, Telerik, JS, C#

developed with C # and an analysis document and usage document have been prepared for these services.

## EDUCATION

### **Gazi University (2014 - 2016)**

Management Information Systems

Grade: 3.1/4.00

Ankara, Turkey

### **Doğuş University (2006 - 2011)**

Mühendislik Fakültesi – Bilgisayar

Grade: 2.71/4.00

Istanbul, Turkey

## REFERANS

Can be given when requested.