

# Ali KILINÇ

# Summary

Motivated senior software engineer with more than 10 years of progressive experience in software development. Worked at many large-scale projects. Dedicated and hardworking with internal drive to deliver excellence. Desires a challenging position that promotes web development skills.

# Experience

#### SENIOR SOFTWARE ENGINEER 07/2009 to 03/2020

ASELSAN A.Ş., Ankara, Yenimahalle

#### > HERIKKS - (Air Defense Early Warning Command, Control and Communication System)

Command, Control and Communication Software, developed with a team of 8-10 people.

Tech: .NET Framework, DDS, SQL Server

Role: Data Management, Middleware Communication, Development of Mission Oriented Modules.

#### > ASTERIX Attunement Software

A software that has recording, replaying, content and time-based filtering and routing functionalities of EUROCONTROL ASTERIX messages which are being used by radar systems to communicate with command and control units.

Tech: .NET, SQLite

Role: Developed individually.

#### > ASN Message Management System

A web application providing an interface to create, update, delete, display message definitions and generate code to use ASN (Abstract Syntax Notation) which is used to provide communication between different command and control units.

Tech: .NET, WCF, XAML

Role: Developed individually.

#### MTS - (Automatic Ammunition Transfer System)

A software to automate ammunition transfer.

Tech & Tools: DOORS, Clear Quest, .NET Framework

Role: Test Engineer

#### > TAIKS - (Fire Support Command Control Communication System)

Command Control And Communication software, developed with a team of 5 people.

Tech: Java SE, JNI (Java Native Interface)

Role: Development of External System Communication, Meteorological and Fire Mission Modules.

- **Personal Projects** > YelpCamp: A full-stack Node.js web application project from the Udemy course, The Web Developer Bootcamp by Colt Steele. (http://yelpcamp.kilinc.me)
  - > The Outbreak: 2D Android Mobile Game, available at Google Play, developed in Unity and .NET is used at backend.
  - ➤ Meryem Kılınç's Portfolio: A static, single page web site built using HTML, CSS, JS, jQuery and Bootstrap. (http://meryem.kilinc.me)

### Skills

➤ .NET

> SQL

➤ DDS (Data Distribution

Service)

> Source Control (Git,

Source Safe)

➤ Software Life Cycle Tools

(DOORS, ClearQuest, TFS,

Enterprise Architect)

▶ Java

> HTML, CSS, JavaScript

➤ Node.js

> Mongo DB

> JQuery

➤ Bootstrap

➤ Unity

# Education

Hacettepe University, Ankara

Bachelor of Science, Computer Engineering, 2009

CGPA: 3.06 / 4

# References

Ertuğrul BARAK (Manager at ASELSAN A.Ş.)

Phone: +90 532 220 28 02

Cemal SAMUR (Team Lead at ASELSAN A.Ş.)

Phone: +90 532 635 97 98