

ERAY FIRAT

Personal Details

Birth Year : 1983

Marital Status : Married

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Profession : Web Developer

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Profile

Since 2013, I have developed web applications using Microsoft architectures in different business environments. I have worked at corporate level in environments that require teamwork. I tried to write applications as error-free as possible, to meet the needs in the long term and in a flexible way. I used Visual Studio and Visual Studio Code as application development environment and TFS (Team Foundation Server) for version control tool and task/process tracking. Although I mostly like to develop on the backend side, I generally worked as FullStack Developer. However, I worked as a CCNA and CCNA Security (Network and Network Security) instructor for active Cisco products for 3 years. At the end of this process, I became a CCNP instructor. I worked on corporate and individual Cyber Security issues with Network Security and got CCNA CyberOps certification. With Cyber Security, I worked individually on Linux, IOT, IOT Security, Big Data, AI and Python programming language.

Education

Çankaya University
(Ankara)

Computer Engineering
(Master's Degree-Full Scholarship)

02/2021 – Present

Hacettepe University
(Ankara)

Computer Engineering
(IT Certification)

09/2012 – 08/2013

Military Academy
(Ankara)

Systems Engineering
(Bachelor's Degree)

09/2002 – 08/2006

Employment

Agartha Technology

(Ankara)

Web Application Developer

(Enterprise Resource Planning)

02/2020 – 07/2021

Work as a member of a team that develops Entity Resources Planning (ERP) Project for a government agency. We use LLBLGen for ORM tool and use Telerik Kendo-UI for frontend development. Project architecture is MVC. Besides Telerik Reporting Service and MSSQL/PostgreSQL are used for this project.

Government

(Ankara)

Instructor

(Network and Network Security)

11/2016 – 01/2020

Teach graduate students network security. We use Cisco Network Academy environment (CCNA / CCNA Security).

Government

(Ankara)

Web Application Developer

(Human Resources Management Systems)

06/2013 – 10/2016

Work as a web developer in a team of Human Resources Management Systems. Daily job is develop, test and maintain. We migrated project from .NET Framework to Entity Framework. I migrated a desktop project(written in Delphi) to the web project. We mostly use Visual Basic, C#, LINQ, HTML, CSS, JavaScript, MSSQL, SSRS, TFS.

Key Skills

Backend

- Asp.Net
- MVC
- Web Forms
- C#
- SQL
- Entity Framework
- Linq
- OOP
- SSRS (SQL Server Reporting Services)
- Team Foundation Servers
- Visual Studio
- LLBLGen (ORM)
- Python
- GIT

Frontend

- HTML 5
- CSS
- Javascript
- Bootstrap
- Jquery

Network/Cyber Security

- CCNA Instructor
- CCNA Security Instructor
- CCNP Instructor
- CCNA Cyber Ops(Certified)

Languages

- Turkish (Fluent)
- English (Advanced)