## **SEFA BUDAK**

# Front-End Developer

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# Summary

I am Sefa Budak, a 19-year-old software developer. After completing my software internship at Link Bilgisayar in June 2024, I started working as an IT Specialist in July. In October 2024, I joined Workstad as a Frontend Developer, where I develop modern, high-performance web applications using Angular and .NET Core MVC. While focusing on creating user-friendly and efficient solutions, I continuously strive to improve my skills. In the future, I aim to combine my technical expertise with entrepreneurship by founding my own software company and playing a significant role in international projects.

# **Experience**



# WORKSTAD Workstad IW — www.workstad.com

Istanbul, Turkey

10/2024 - Present

#### Front End Developer

- Developed modern and scalable web applications using Angular and .NET Core MVC technologies.
- Designed and implemented user-friendly, aesthetic, and performance-focused interfaces.
- Conducted performance optimizations to ensure fast and efficient operation of applications.
- Collaborated closely with the backend development team to create projects with full integration.
- · Played an active role in live projects such as Workstad.com and contributed to the development of B2B projects.

## **LINK** Link Bilgisayar — www.linkbilgisayar.com

Istanbul, Turkey

It Specialist 07/2024 - 10/2024

- Ensured the smooth operation of the company's IT infrastructure by carrying out system management and maintenance processes.
- · Assisted in the management of network configurations and the implementation of security measures.
- · Provided IT support to company employees, delivering quick and effective solutions to technical issues.
- Took responsibility for the regular backup, updates, and maintenance of the company's internal databases.
- Participated in software and hardware optimization projects aimed at improving the company's existing infrastructure and increasing efficiency.

# Education



# Istanbul Kültür Üniversitesi

## Ön Lisans, Bilgisayar Programlama

09/2023 - 06/2025

- I received comprehensive training in areas such as software development, database management, web development, and system analysis.
- I had the opportunity to develop software and work on various software projects using languages like C#, PHP, and Python.
- · I gained both theoretical and practical knowledge in algorithms, data structures, and software engineering principles.
- I participated in projects focused on the development of web applications, mobile applications, and desktop software.

## Skills

#### Angular

## **Component-Based Architecture**

Developing modular and reusable applications using Angular's componentbased structure.

Routing, State Management, and Performance Managing page transitions with Angular Router and improving application load times with lazy loading.

### .NET Core MVC

## MVC (Model-View-Controller) Architecture

Designing modular and maintainable applications using the core architecture of .NET Core MVC.

#### **Entity Framework Core (EF Core)**

Managing CRUD (Create, Read, Update, Delete) operations using Entity Framework Core for database management.

## HTML, CSS, and TypeScript

## Web Page Design with HTML and CSS

Developing elegant, user-friendly, and responsive web pages using modern HTML5 and CSS3 standards.

#### Web Application Development with **TypeScript**

Ensuring static type checking with TypeScript to write more secure and maintainable code.

# **Projects**

# Workstad

• Project Description:

Workstad.com is a web platform where users can access company information and products, showcasing the company's vision through dynamic content. User data is managed in an SQL Server database, and support requests trigger automatic email notifications via SMTP protocol.