Muhammed Salim Şahiner

FULL-STACK SOFTWARE DEVELOPER · COMPUTER ENGINEERING 2027

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SUMMARY

Final-year Computer Engineering student (2027) and backend-focused full-stack developer. Software engineering intern and Scrum Master at Intellium on an enterprise video meeting platform. I build Coffee Go, my graduation project, and KutliGo on my own, from requirements analysis to launch.

EXPERIENCE

Intellium Bilişim Teknolojileri

Jun — Aug 2026

Software Engineering Intern & Scrum Master

- Designed and delivered meeting archiving and a retention policy end to end, from data model to UI.
- Room access control, abandoned-session cleanup and real-time room state over SignalR.
- Unified chat edit, reply and delete across chat types; added meeting document attachments.
- Fixed user-facing defects; wrote design documents on connectivity, query performance and recording uploads.
- As Scrum Master, ran stand-ups, sprint planning and the task board; code review and CI.

.NET · EF Core · PostgreSQL · SignalR · WebRTC · React · TypeScript · Docker

Grentra

2026 — Present

Co-founder (being founded) · Sole developer of Coffee Go and KutliGo

PROJECTS

Coffee Go

Sep 2026 — Present · Graduation project

- Platform of a mobile app, web menu, business panel and REST API: verified reviews, menus in 28 languages, loyalty cards, campaigns and table ordering in one place.
- Layered visit verification: table QR, PostGIS location check (≤100 m), Firebase App Check and a permanent account; hourly four-rule suspicious-rating detection and Bayesian venue scores.
- Multilingual content pipeline: on-demand DeepL translation with a city glossary that keeps local dish names; a two-level cache serves menus in 0.02 s after a 1.5 s first load.
- Table orders that reach the panel in real time, loyalty stamps via one-time codes and scheduled campaigns.
- 470+ automated tests (on real PostgreSQL/PostGIS via Testcontainers); CI on every pull request.

.NET 10 · Onion + CQRS · PostgreSQL/PostGIS · Redis · Hangfire · Firebase · DeepL · Meilisearch · React Native · React · xUnit · Testcontainers

KutliGo

Nov 2026 — Present · MVP Dec 2026

- Digital invitations and a QR photo album for weddings and engagements: RSVP without an account, photo uploads without an app, AI-suggested albums.
- Built in two-week sprints; 100+ automated tests and end-to-end tests with Playwright.

Next.js · TypeScript · ASP.NET Core (.NET 10) · Onion + CQRS · PostgreSQL · Redis · Hangfire · Cloudflare R2

Warehouse Automation System · Web and mobile warehouse automation with Flutter and Firebase.
mrsahiner.github.io · Bilingual Astro portfolio with a CSP and a build-time WCAG AA contrast check.

EDUCATION

Yozgat Bozok University
B.Sc. Computer Engineering
2023 — 2027 (expected)

Coursework: OOP, database management systems, computer networks, operating systems, software engineering.

SKILLS

Programming languages

C# · TypeScript · JavaScript · Java · C++ · Dart · SQL

Backend

ASP.NET Core · EF Core · REST · SignalR · CQRS · Clean Architecture · Hangfire

Frontend & mobile

React · Next.js · React Native · Expo · Flutter

Data & tools

PostgreSQL · Redis · Firebase · WebRTC · Docker · Git · CI/CD · xUnit · Playwright · LLM integration

LANGUAGES

Turkish
Native

English
A2–B1

CODE

Product repositories are private. Open sample (translation pipeline, with tests):

github.com/MrSahiner/menu-translation-pipeline