Abdurrahim Ağca

Computer Engineer

abdurrahim@agca.site linkedin.com/in/agcaabdurrahim github.com/abdurrahimagca

Experience

Full Stack Developer | destekAL & İşler Yayınevi Mar 2026 – Present

- Built and shipped a Go-based v2 backend as a drop-in replacement for an existing book question-solving application.
- Implemented authentication, authorization, and tracking support within the replacement backend.
- Maintain and extend existing production applications, including payment integrations and checkout flows.
- Deliver production features and resolve issues across backend services and customer-facing applications.

Mobile & Backend Developer | Togodo Nov 2025 – Feb 2026

- Developed cross-platform mobile applications and scalable backend APIs using Flutter and NestJS.
- Re-architected storage infrastructure by migrating from local file mounting to object storage buckets, improving data scalability.
- Optimized CI/CD workflows by implementing new Jenkins build steps and establishing distinct environments for staging and testing.
- Refactored authentication modules to resolve critical stability issues and enhance security.
- Role concluded due to the cessation of company operations.

Freelance Full Stack Web Developer Nov 2024 – Present

- Delivered complete web solutions handling frontend, backend, database design, and deployment.
- Built custom event management platforms with integrated APIs and automation.
- Implemented CI/CD pipelines and testing for continuous delivery.

Full Stack Development Intern | Code and More Jul 2024 – Sep 2024

- Developed CMS modules using C# and .NET to improve workflow efficiency.
- Integrated Microsoft Translator API for multilingual content generation.

Education

B.Sc. in Computer Engineering | Abant Izzet Baysal University 2021 – 2025

- GPA: 3.29 / 4.00
- Relevant Coursework: Data Structures, Algorithms, Database Systems, Software Engineering

Projects

Review Platform *(In Progress)*

- Developing a React Native mobile application alongside a Vite + React web-based admin panel.
- Designing and implementing a Go backend with a Huma-powered API and PostgreSQL database.

E-Commerce Booking Platform

- Delivered a full-stack e-commerce platform for a tour agency using Next.js, Shopware, and Strapi CMS.
- Engineered a custom Shopware application to support booking management and dynamic sales rules.
- Established a containerized deployment pipeline with Docker and CI/CD workflows using GitHub Actions.

Full Stack Learning Platform

- Built a responsive educational platform supporting user management and interactive event modules.
- Integrated automated transactional and marketing email systems for improved engagement.
- Implemented a custom payment extension enabling secure transactions through external gateways.

Technical Skills

Go, TypeScript, React, Vue.js, NestJS, .NET, REST/OpenAPI, PostgreSQL, SQLite, Shopify, WooCommerce, Shopware, Docker, GitHub Actions, Jenkins, Nginx, and Traefik.