



MUHAMMED GÜMÜŞ

FRONTEND ENGINEER

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SKILLS

- **Frontend:** React, Next.js, TypeScript, JavaScript, Tailwind CSS, Shadcn UI
- **Backend:** Node.js, .NET, REST API Development, Authentication & Authorization
- **Database:** MongoDB, PostgreSQL, MSSQL, SQL, T-SQL
- **Mobile:** React Native, Expo, Nativewind
- **DevOps & Tools:** Git, GitHub Actions (CI/CD), Playwright, Supabase, Strapi, Figma, Vercel

ABOUT ME

- Full Stack Developer with hands-on experience in building scalable web and mobile applications using React, Next.js, TypeScript, and Node.js.
- Experienced in developing end-to-end features including authentication systems, REST APIs, and database design, alongside modern frontend architectures.
- Built secure onboarding and identity verification systems (OCR, FaceMatch, NFC), and delivered production-ready applications across both web and mobile platforms.
- Focused on performance, clean architecture, and building user-centric, business-driven products.

WORK EXPERIENCE

Clomerce - Ayasofyazılım, Frontend & Product Developer

Jan 2025 - Dec 2025

- Developed core frontend modules for enterprise web applications using React, Next.js and TypeScript.
- Built advanced identity verification flows including liveness detection, FaceMatch, OCR/MRZ scanning and NFC-based passport validation to support secure user onboarding.
- Contributed to the development of a tax-free (VAT refund) web platform, enabling invoice processing, refund workflows and operational dashboards.
- Built the mobile version of the tax-free system using Expo and React Native, enabling QR/barcode scanning and fast invoice processing for store and field staff.
- Implemented E2E testing with Playwright and integrated CI pipelines with GitHub Actions, improving release reliability and reducing regression issues.
- **Technologies:** React, Next.js, TypeScript, Expo, React Native, Playwright, GitHub Actions, OCR

BAH Health Point, Full Stack Developer

Sep 2024 - Nov 2024

- Contributed to operational reporting and data visualization workflows using BI tools.
- Developed internal dashboards and web interfaces to support operational teams and decision-making processes.
- Managed internal software tools and shared environments to improve collaboration across teams.
- Improved documentation and internal communication workflows across technical and operational stakeholders.
- **Technologies:** React, Next.js, TypeScript, BI Tools, SQL

Architect, Intern Computer Engineer

Dec 2023 - June 2024

- Worked on Architect's BOA banking platform across BOA Desktop (WPF/.NET) and BOA One (TypeScript, React), gaining hands-on experience with modular architecture, layered services, and T-SQL-based workflows.
- BOA developed Orientation projects using .NET, C#, T-SQL, and React, in accordance with development standards.

- Contributed to POC (Proof of Concept) implementations to support evaluation of new features and technical approaches.
- Actively participated in Agile processes including sprint planning and daily stand-ups to support feature delivery within development cycles.
- **Technologies:** .NET, C#, WPF, TypeScript, React, T-SQL, Agile, BOA

PROJECTS

Nomad Work - AI Workspace Discovery Platform

[Link](#) 

- Built an NLP-based analysis system using Python (NLTK, Scikit-learn) to extract insights from workspace reviews.
- Developed a scalable frontend architecture with Next.js and TypeScript to optimize search and filtering performance.

Aqua Break - Healthy Hydration Mobile App

[Link](#) 

- Built a React Native application using Android Foreground Service (Kotlin) to monitor app usage and trigger full-screen overlays when user-defined limits are exceeded.
- Developed a Next.js + TypeScript web interface to provide an integrated product experience across mobile and web.

Algorithm With Mami – Algorithm & Coding Practice Repository

[Link](#) 

- Solved and documented algorithm and coding challenges from platforms such as LeetCode, HackerRank, and Codewars to strengthen problem-solving skills and algorithmic thinking.
- Organized solutions by platform and programming language while documenting different approaches, data structures, and techniques as a structured learning repository.

Carvix – Fuel Tracking & Management App

[Link](#) 

- Developed a cross-platform mobile application for iOS and Android designed to track and manage vehicle fuel consumption efficiently.
- Managed the end-to-end product lifecycle, including the creation of Project Requirements Documents (PRDs), UI/UX design, and core feature implementation.
- Orchestrated advanced testing phases and distributed beta versions via TestFlight, actively managing update logs and application performance.

EDUCATION

Gebze Technical University - Master of Business Administration (MBA)

Oct 2025 - Present

- Continuing my education with a focus on marketing and business management, driven by my passion for product development.
- Aiming to combine technical expertise with business strategy to build stronger, user- and market-driven products.

Konya Technical University — B.Sc. in Computer Engineering

Sep 2020 - June 2024

- Graduated with a 3.03/4.00 GPA and earned the Honor Student distinction.
- Served on the executive board of Selçuk University's Blockchain Community (SelcukChain) for 3 years.
- Took active responsibilities in social media management, content editing, software project coordination, and educational event organization.

COMMUNITY & CONTENT

- On Instagram ([@buildwithmami](#)), I create and share practical software development content, focusing on real-world development tips, tools, and project-based learning.
- I create short-form content designed to help developers improve their skills in modern web technologies, productivity, and problem-solving.