



MUHAMMED GÜMÜŞ

FRONTEND DEVELOPER



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muhammedgums

ABOUT ME

I am a Frontend Developer specializing in React and Next.js technologies. I develop user-friendly, high-performance, and scalable web interfaces. I also have experience in mobile (React Native/Expo) and backend technologies. I am a software developer who adapts quickly to new technologies, thrives in team environments, and is passionate about product development.

EDUCATION

Konya Technical University

Bachelor of Science in Computer Engineering
2020 - 2024 & 3.03/4.0

Gebze Technical University

Master of Business Administration
2025 & Present

LANGUAGES

Turkish	Native
English	B1

WORK EXPERIENCE

Ayasofyazılım - Frontend Engineer

Jan 2025 - Dec 2025

- Took major responsibility in the **frontend development** of **UpWithCrowd**, a crowdfunding platform, using **TypeScript**, **Next.js**, **Tailwind**, and **ShadCN/UI**, delivering **core functionality** for both the **user-facing site** and the admin panel.
- At **Unirefund**, an international tax free platform, **independently developed** the **high-security identity verification flow (liveness detection, NFC & passport scanning)** and co-built the **Android POS app (Expo/React Native)** with invoicing, **payment**, and **multi-printer integrations** — enabling the platform to **scale globally**.
- Delivered the **Unirefund landing page** with **Strapi** and built a reusable **mobile UI component library**, boosting **development speed** and ensuring **consistent standards** across applications.

BAH Health Point - Computer Engineer

Sep 2024 - Nov 2024

- Built **responsive web applications** with **React.js**, **Next.js**, and **Node.js**, streamlining **operational workflows** and delivering a **20% efficiency improvement**.
- Established **Git flow processes**, enhancing team code quality and collaboration.
- Introduced a **Discord-based collaboration hub**, improving communication and **project coordination**.

Architech - Intern Computer Engineer

Dec 2023 - Jun 2024

- Enhanced **core banking applications** by developing new **UI features** and fixing critical bugs with **TypeScript** and **React.js**, improving **user satisfaction**.
- Optimized backend operations with **.NET** and **MsSQL**, **reducing system error rates by 25%** and **increasing transaction speed**.
- Gained **fullstack development experience** by contributing to both frontend and backend systems.

SKILLS

Frontend: React.js, Next.js, Expo, Tailwind CSS, ShadCN/UI
Backend & DB: .NET, Node.js, Supabase, SQL, MongoDB, FastAPI
Programming: JavaScript, TypeScript, Python, C#
Tools: Git, GitHub, TurboRepo, Vercel, Figma, Strapi



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PROJECTS

Nomad Work – AI-powered workspace discovery platform [🔗](#)

- Developed with **TypeScript**, **Next.js**, and **Python**, helping remote workers find the best places to work.
- Built **NLP models (NLTK, Scikit-learn)** to analyze user reviews, enabling **70% more accurate recommendations**.

Unirefund Landing [🔗](#)

- Designed and developed the **official Unirefund promotional website** using **Next.js** and **Strapi**.
- Created all **UI/UX design** elements and implemented responsive, **SEO-friendly architecture** with reusable components.

Unirefund [🔗](#)

- Contributed to the **main admin panel** used by customs, store, and finance staff for managing tax-free transactions.
- Focused on **frontend development** and implemented **Playwright-based automated tests**, improving UI consistency and reliability.

Unirefund SSR (Self Service Refund) [🔗](#)

- Developed the **end-user refund portal** where tourists can easily claim tax refunds via **email, passport, or card login**.
- Implemented **FaceMatch, Liveness Detection, and OCR-based MRZ scanning** to prevent fraud and ensure security.

Unirefund Mobile POS (Internal Testing)

- Developed an **Android POS application (Expo/React Native)** for store staff to create tax-free invoices.
- Integrated **passport/ID scanning, MRZ analysis, NFC verification**, and **multi-printer support** to streamline the in-store refund process.

Algorithm with JS – Open-source algorithm library [🔗](#)

- Published a repository of **20+ algorithms** with **clear explanations** and **real-world examples**.
- Focused on **code readability** and **modularity**, helping developers at different levels learn efficiently.
- Received **positive community feedback** and served as a **learning resource worldwide**.

MergeBot – GitHub Pull Request Reporting Bot [🔗](#)

- Developed in **JavaScript**, this **bot** fetches **Pull Requests** from a specified GitHub repository within a given date range and outputs them in Markdown format.
- Utilizes the **GitHub API** to retrieve and organize Pull Request data based on repository and date parameters.
- Provides a user-friendly **command-line interface** for easy setup and execution.