

MERT ÇAKIR

SOFTWARE & FRONTEND DEVELOPER

0536 253 3277 • mertcakirm3377@gmail.com • Mersin, Tarsus • linkedin.com/in/mertcakirm •

github.com/mertcakirm

PROFILE

Versatile Software Developer with strong experience in modern web technologies including React, JavaScript (ES6+), and Node.js/Express, complemented by cross-platform mobile development using Flutter. Skilled in architecting modular frontend components, integrating RESTful APIs, and managing SQL databases (MSSQL, MySQL). Passionate about continuous skill growth, CI/CD workflows, and delivering responsive, user-centered digital applications.

WORK EXPERIENCE

Frontend Developer Intern | Argede Bilişim Teknolojileri

Sakarya | 2024

- Developed and integrated responsive user interface components using React and modern CSS frameworks.
- Collaborated with backend teams to consume RESTful APIs, optimizing state management and rendering performance.
- Maintained clean, maintainable, and modular code following component-based development practices.

EDUCATION

Management Information Systems — Sakarya University

2021 – 2026

CERTIFICATIONS & TRAINING

Full Stack Web & Mobile Development Program

EXPECTED COMPLETION: 2026

Core Modules: Backend Development (Node.js, Express) • Web Development (JavaScript, React) • Database & SQL (MSSQL) • Mobile App Development (Flutter for Android & iOS)

TECHNICAL SKILLS

Frontend Development:	React, Next.js, JavaScript (ES6+), TypeScript, Redux Toolkit, HTML5, CSS3, Tailwind CSS, AJAX
Backend Development:	Node.js, Express, C#, ASP.NET Core, Entity Framework Core, RESTful APIs, RabbitMQ
Mobile Development:	Flutter (Android & iOS)
Databases & Tools:	MSSQL, MySQL, Redis, Git, GitHub, Insomnia
Languages & Interests:	Native Turkish, Conversational English • UI/UX Design

FEATURED PROJECTS

MT STUDIOS – Freelancer Marketplace Platform

Tech Stack: React, Redux Toolkit, WebSockets, Tailwind CSS, JavaScript (ES6+), REST APIs, ASP.NET Core, MySQL, JWT, Entity Framework Core

- Architected a modular frontend architecture with reusable React components and Redux Toolkit for centralized state and workflow management.
- Integrated client-side WebSocket communication to build a responsive, low-latency live chat interface with real-time UI updates.
- Optimized user journeys with cross-browser compatible layouts, dynamic search filters, and smooth client-side routing to elevate overall platform UX.

DQMS – Document & Quality Management System

Tech Stack: React, JavaScript, RESTful APIs, Tailwind CSS, ASP.NET Core, MySQL

- Developed complex, interactive dashboard interfaces and dynamic form builders for corporate document workflows.
- Implemented role-based UI rendering and conditional access views ensuring strict security standards on the client side.
- Streamlined data-heavy views by optimizing table rendering, pagination, and metadata search filters to achieve fast page load speeds.

Mob-Wear E-Commerce Platform

Tech Stack: React, Redux Toolkit, JavaScript, Tailwind CSS, REST APIs

- Designed and built an administrative dashboard for real-time inventory management, product filtering, and order tracking.
- Implemented client-side checkout flows and state management using Redux Toolkit, ensuring smooth cross-browser performance.

QR Menu App – Multi-Tenant SaaS

Tech Stack: React, JavaScript (ES6+), HTML5, CSS3, AJAX, Java Spring Boot 3, Spring Security, MySQL

- Engineered a mobile-first, cross-platform customer UI that renders restaurant menus dynamically with high performance and zero external asset latency.
- Built an intuitive multi-tenant management portal with rich client-side form validation for menu items, pricing, and category structures.
- Handled real-time menu synchronicity and asynchronous data fetching via RESTful endpoints, ensuring instant UI state updates.