

Muharrem TEKİ̄N

E-mail: contact@muharremtekin.com
Phone: +90 534 068 8016

Residence: Istanbul/Turkey
GitHub: [muharremtekin](https://github.com/muharremtekin)

Summary

I am a full-stack developer specializing in scalable web applications and AI-powered solutions. I thrive in team environments, leveraging my strong communication skills and cheerful personality. My problem-solving abilities, combined with a passion for continuous learning, drive my commitment to adding value to your company's projects. I focus on creating a positive atmosphere within the team. I am here to contribute my expertise and energy, and to have a positive impact on your organisation. Eager to explore new opportunities, I am particularly interested in roles that allow me to expand my skills in back-end development further.

Work Experience

| | | |
|--------------------------|--|-------------------------|
| 07/2025 – Present | 7Style - IT and AI-driven digital solutions | Berlin, Germany |
| | Full-stack Developer | |
| | <ul style="list-style-type: none">Delivered end-to-end modernization of legacy backoffice system for Berlin-based client (HV123), integrating AI-powered features and developing accounting module while maintaining direct stakeholder communicationExecuted database migration from MariaDB to PostgreSQL and redesigned front-end UI based on client requirementsConfigured CI/CD pipelines and conducted code reviews, improving code quality and deployment efficiencyContributing to 7Agent, an AI agent orchestration platform that automates software development workflows with intelligent task analysis, parallelization, and automated PR generationResolved critical OpenHands integration bug and implementing ongoing performance optimizationsTechnologies: JavaScript, NodeJs, TypeScript, Python, C#, React, Docker, Git, Agile | |
| 01/2024 – 05/2025 | BGTS - Technology Services and Consultancy | Istanbul, Turkey |
| | Full-stack Developer | |
| | <ul style="list-style-type: none">Spearheaded development of 4 core modules within HR Theme HCM platform, serving major Turkish banks, telecom, and e-commerce enterprises with 50K+ end usersArchitected and optimized SQL Server database schemas, reducing query execution times by 12% through index tuning and query restructuringRefactored legacy codebase and implemented performance optimizations, improving application response times by 10% and reducing server resource consumptionBuilt and maintained front-end pages using internal UI component libraries, and resolved UI/UX bugs to enhance user experienceEstablished unit testing framework and led code review initiatives, increasing code coverage and reducing production bugsMentored 3+ junior developers and interns on .NET best practices, accelerating their onboarding and improving team velocityTechnologies: C#, .NET Core, Azure DevOps (Repos, Pipelines, Boards), JavaScript, jQuery, Go, Kubernetes, Docker, MSSQL, SQL, EF Core, Git and Agile | |

07/2023 – 01/2024

BSO Software - Enterprise Software Solutions

Bursa, Turkey

Full-stack Developer

- Developed and maintained enterprise ERP system serving 1,000+ active users across multiple business units
- Designed and implemented scalable RESTful APIs, enabling efficient data processing and seamless third-party integrations
- Built reporting dashboards, enhanced existing modules, and performed performance optimizations to improve system efficiency
- Technologies: **.NET Core, C#, Docker, MSSQL, SQL, Entity Framework, Trello, GitHub**

Certificates

- ❑ Meta Back-End Developer Specialization – **Meta**, October 2024 ([Verify](#))
- ❑ AWS Certified Cloud Practitioner – **Amazon Web Services**, April 2025 ([Verify](#))
- ❑ Data Structures and Algorithms - **Microsoft**, May 2025 ([Verify](#))
- ❑ Microservices Architectures - **Vanderbilt University**, April 2025 ([Verify](#))
- ❑ PostgreSQL for Everybody Specialization - **University of Michigan**, June 2025 ([Verify](#))

Projects

RatesWave

Web Application

Developed a platform for professionals to create digital profiles and receive client reviews. Implemented scalable architecture with Onion Architecture and CQRS, automated CI/CD pipelines using GitHub Actions and Docker, and ensured secure operations with JWT and pre-signed URLs.

Technologies: **.NET 8, C#, Next.js, React, TypeScript, Tailwind CSS, PostgreSQL, Docker, GitHub Actions, AWS Lightsail, AWS S3**

Achievements:

- Developed a comprehensive web platform at **RatesWave**, enabling professionals to create personalized profiles and showcase services effectively.
- Built a highly scalable, message-driven system to enhance application performance and simplify maintenance processes.
- Established an automated CI/CD pipeline and containerized services for streamlined operations and rapid updates.

Languages

English (fluent)

Turkish (native)

Education

2021 - 2023

Kutahya Dumlupınar University
Associate Degree, Computer programming

Kutahya, Turkey