

# Muharrem TEKİN

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## 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

- 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 communication
- Executed database migration from MariaDB to PostgreSQL and redesigned front-end UI based on client requirements
- Configured CI/CD pipelines and conducted code reviews, improving code quality and deployment efficiency
- Contributing to 7Agent, an AI agent orchestration platform that automates software development workflows with intelligent task analysis, parallelization, and automated PR generation
- Resolved critical OpenHands integration bug and implementing ongoing performance optimizations
- Technologies: **JavaScript, NodeJs, TypeScript, Python, C#, React, Docker, Git, Agile**

**01/2024 – 05/2025**      **BGTS - Technology Services and Consultancy**      **Istanbul, Turkey**

### Full-stack Developer

- Spearheaded development of 4 core modules within HR Theme HCM platform, serving major Turkish banks, telecom, and e-commerce enterprises with 50K+ end users
- Architected and optimized SQL Server database schemas, reducing query execution times by 12% through index tuning and query restructuring
- Refactored legacy codebase and implemented performance optimizations, improving application response times by 10% and reducing server resource consumption
- Built and maintained front-end pages using internal UI component libraries, and resolved UI/UX bugs to enhance user experience
- Established unit testing framework and led code review initiatives, increasing code coverage and reducing production bugs
- Mentored 3+ junior developers and interns on .NET best practices, accelerating their onboarding and improving team velocity
- Technologies: **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 Dumlupinar University  
Associate Degree, Computer programming

Kutahya, Turkey