Ugurhan Gul

Senior Full Stack Dotnet Developer

Senior Full Stack .NET Developer & Team Lead with 10+ years of experience scaling high-availability systems for **Turkcell**, **Hepsiburada**, and **Vodafone**. Expert in **.NET**, **Erlang**, and **Parallel Programming**, with a focus on system performance and security (**ISO 27001**). Proven track record in leading cross-functional teams and managing the full **SDLC** to deliver robust, cost-effective enterprise solutions.

- ✉ ugurhangul@gmail.com
- 📍 Istanbul - Kocaeli
- ⬡ github.com/ugurhangul
- 📱 +90 541 729 5700
- 𝐢𝐧 linkedin.com/in/ugurhangul

SKILLS

.NET Core   Software Architecture   Team Leadership   Erlang   Parallel Programming   Multithreading
Microservices   Web API   Dapper   Data Migration

TECHNICAL SKILLS

Backend	C# - Go - Python	**Frontend**	AngularJS - React - Vue - JavaScript - jQuery - HTML5 - CSS3
Data	PostgreSQL - MongoDB - MSSQL - QuestDB - SQLite - Parquet	**Others**	Machine Learning - Crypto Trading

WORK EXPERIENCE

Senior Full Stack Dotnet Developer
Kafein Technology Solutions

09/2024 - 12/2025   *Istanbul, Türkiye*

- **AssisTT (Outsourced):** Directed the end-to-end development of a resource planning module using Erlang, .NET, and AngularJS, implementing automated KPI metrics to optimize workforce planning and ensure strict compliance with national labor laws
- **Turkcell (Outsourced):** Engineered a high-performance .NET migration engine using Parallel Programming, Multithreading, and Dapper to seamlessly transfer 150M+ rows from Drupal to PostgreSQL, significantly enhancing data integrity and database scalability
- **Hepsiburada & Vodafone (Outsourced):** Engineered a high-performance multi-tenancy architecture for the storefront and mobile main page using GO and .NET, leveraging MongoDB and PostgreSQL to optimize data retrieval and system scalability for a NASDAQ-listed e-commerce platform

Contact : Kürşad Gülseven - Manager - +90 534 972 32 55

Team Lead
Clockwork Agency

10/2019 - 09/2024   *Istanbul, Türkiye*
Award-winning digital agency specializing in full-cycle software development.

- Directed a team of software developers in creating innovative and secure applications, achieving consistent delivery of high-quality products within tight deadlines
- Spearheaded system vulnerability patching initiatives, identifying and addressing critical security weaknesses to enhance system robustness
- Led the development and deployment of new features and updates, ensuring the seamless integration of enhancements into existing systems
- Implemented best practices in coding and testing, mentoring junior developers to improve team productivity and maintain high coding standards

Contact : Berhan Soylu - Manager - +31 6 15036796

WORK EXPERIENCE

Lead Developer
Bank Software Solutions

12/2015 - 07/2019   *Kocaeli, Turkey*

- Optimized legacy codebases by revising and modularizing code, reducing operational costs, and improving overall functionality
- Conducted rigorous testing and debugging to ensure high-quality deliverables, minimizing errors and maximizing system uptime.
- Contributed to all stages of the system development lifecycle, from gathering requirements to final deployment and post-implementation support

.Net Mvc Developer
Pavlike Web Aplications and Solutions

04/2015 - 11/2015   *Kocaeli, Turkey*

- Participated in highly complex projects with customers, managers and end-users
- Kept leadership up-to-date on current issues and proposed recommendations
- Resolved hardware and software compatibility and interface design issues
- Analyzed, evaluated and developed new web and database applications

Contact : Hayrettin Sapmaz - Manager - +90 532 581 20 80

.Net Mvc Developer
Piyasa Group

08/2014 - 10/2014   *Kocaeli, Turkey*

- Reviewed code, debugged problems, and corrected issues
- Developed functional databases, applications and servers to support websites on back-end
- Provided software application engineering and maintenance for development lifecycle

Webmaster
LuckyEye

05/2014 - 06/2014   *Kocaeli, Turkey*

- Developed and maintained responsive, user-centric web interfaces utilizing HTML, CSS, JavaScript, and jQuery
- Performed deep-dive troubleshooting to identify and resolve complex scripting issues and hardware/software compatibility bugs
- Streamlined site maintenance workflows and implemented front-end updates using **Git** to ensure high availability and stability

Webmaster
Revo Bilişim

12/2012 - 06/2013   *Kocaeli, Turkey*

- Monitored and optimized database performance to ensure smooth workflows and high availability for web applications
- Diagnosed and resolved critical performance bottlenecks across both software and database layers to minimize system downtime
- Conducted routine site maintenance and technical troubleshooting to improve overall system stability and user experience

LANGUAGES

English
Full Professional Proficiency

Turkish
Native or Bilingual Proficiency

CERTIFICATES

ISO 27001: Information Security Management Systems Certified

ISO 37001 Anti-Bribery Management Systems

Mastership certificate

Innovative Approach to the Future

Moving to the Future

EDUCATION

Associate's degree - Computer Software Technology
Kocaeli Üniversitesi
01/2012 - 01/2015

Master of Computer Applications (MCA)
Kartepe Endüstri Meslek Lisesi
01/2008 - 01/2012