

FARUK BURAK ÖĞRETİCİ

FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

Result-driven Full Stack Developer competent in the .NET ecosystem and modern web technologies (React, Next.js, Node.js), graduated with honors from the Management Information Systems department. Following early career corporate experiences, spent an intensive R&D and project development period to diversify technical competencies. During this process, focused on microservice architecture, cloud-native solutions, advanced AI integrations, and workflow automation systems.

WORK EXPERIENCE

Aurora Informatic | Ümraniye, İstanbul

July 2024 - July 2026

Software Specialist

- Hospital Information Management System (HIMS) Development:** Gaining deep competence in digitizing hospital operations by developing comprehensive modules using .NET, SQL, and DevExpress infrastructure.
- Complex Third-Party API Integrations:** Developed and integrated Complementary (TSS) and Private Health Insurance (ÖSS) modules utilizing APIs from major providers like Allianz and İş Bankası (Medigap), ensuring secure and real-time data flow for the HIMS infrastructure.
- Process Optimization:** Contributed to data processing speed and accuracy through automations that reduce manual workload in patient registration, laboratory, and billing processes.
- User-Oriented Solutions:** Strengthened User Experience (UX) by implementing crucial interface enhancements in line with direct feedback from healthcare personnel.
- Performance Improvement:** Significantly improved system response times through the optimization of database queries, contributing to customer satisfaction.

Independent Software Developer & R&D Studies

February 2023 - Present

Full Stack Developer

- AI & Workflow Automations:** Architected intelligent workflow automations using n8n and Tally to manage complex data processes. Integrated generative AI APIs to build scalable and automated system solutions.
- Transition to Modern Web Architecture:** Expanded technical stack by integrating React, Node.js, and Supabase alongside corporate .NET expertise, focusing on cloud-native and full-stack development.

Omicron Informatic | Ataşehir, İstanbul

April 2022 - February 2023

Assistant Software Specialist

- E-Commerce Infrastructures:** Established customizable e-commerce platforms based on .NET and SQL, resilient to high-traffic scenarios.

DATASURGERY Software and Consulting | Pendik, İstanbul

September 2021 - March 2022

Software Development Intern

- Education Technologies:** Took an active role in the backend (.NET) and database processes of an education platform developed for higher education institutions.

PROJECTS

- **Aurox Software (aurox.software)**: A digital management and appointment scheduling platform developed for the beauty and personal care sector. Features include 24/7 online booking, automated smart reminders, and comprehensive financial/business analysis tools to digitize salon operations.
- **No Code Page (nocodepage.tech)**: A modern web application developed with Next.js, Node.js, Supabase, and React, where users can create personal websites without needing coding knowledge. Deployed and monitored using Vercel/Netlify.
- **Dormitory Automation**: A management panel digitizing the management processes of university dormitories, currently actively used by dormitory staff.
- **E-Commerce Simulation**: An end-to-end e-commerce simulation developed by applying modern algorithms and clean code principles.

TECHNICAL SKILLS

Backend: .NET Core (Upper Intermediate), C#, Entity Framework, Node.js

Frontend: React (Project-Based Competence), Next.js, JavaScript (ES6+), Angular

Database & Data: MS SQL Server (T-SQL, Stored Procedures), Supabase

Tools & Methods: Agile/Scrum, Git/GitHub, Docker (Basic), n8n, Tally, Vercel, Netlify

EDUCATION

Bandırma Onyedi Eylül University

2019 – 2023

Management Information Systems

Degree: 3.48/4.00 (Honor Student)

CERTIFICATES

- Honor Student Certificate - Bandırma Onyedi Eylül University
- Object-Oriented Programming with C# - BTK Academy
- Learning SQL with Applications - BTK Academy
- Basic Network Technologies - BTK Academy

LANGUAGES

English: B2 (Professional competence, following technical documentation)

German: A2 (Basic communication skills)