

Eylem Seyhan

Computer Engineer

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🔗 github.com/eylemseyhan 🔗 https://eylem-seyhan-portfolio.vercel.app/

Education

Trakya University
Computer Engineering
2021 – 2025

Professional Experience

DDI Technology
Software Developer
04/2025 – 06/2025
Developed unit tests for NLua-integrated .NET modules and created internal documentation to support onboarding, usage, and maintenance.

Trakya University
Assistant
03/2025 – 04/2025
Student Affairs Department

Enerjisa Uretim
Intern
08/2024 – 09/2024 | Istanbul
Implemented authentication and CRUD operations using .NET Core.

DSI - General Directorate of State Hydraulic Works
Intern
07/2024 – 08/2024 | Edirne
I worked with .NET to develop CRUD operations.

Abdi Business Technologies
Long Term AI Intern
03/2024 – 06/2024
Built an AI-powered Q&A system using LangChain and OpenAI to extract answers from PDF documents with vector indexing and prompt engineering.

Skills

Python | xUnit | C# | .NET Core | React | Vue |
HTML, CSS, Bootstrap | SQL

Languages

English
Upper-intermediate

German
Pre-intermediate

Courses

Yarinlar Seninle Mumkun Program
Trainee
11/2023 – 03/2024

Yetkin Gencler
Trainee
09/2022 – 12/2022

Organizations

Muhendislik & Proje Community
Board Member
12/2022 – present
I'm a member of Research and Development Board.

Ders Ortagim Project
Volunteer
2022 – 2023
I supported visually impaired students by vocalizing test books.

Projects

Eventura

- Built an event management platform enabling event discovery by city and category
- Implemented ticket purchase system with automatic QR code generation
- Developed an admin panel for backend event control and data management
- Used .NET Core (backend), Bootstrap/jQuery (frontend), PostgreSQL (hosted on Aiven)

Taskify

- Built a task management application using React and Firebase (Firestore, Auth)
- Implemented features for task creation, editing, user assignment, and deadline management
- Integrated real-time updates
- Designed dynamic calendar view and subtask tracking

Power Plant App

- Developed a power plant data management system using .NET Core, EF (Code First), and SQL Server
- Implemented role-based access control, allowing only admins to perform sensitive operations

E-Registration System for DSI Sports Club

- Created an online student registration system using .NET MVC, SQL Server, and Bootstrap
- Used AJAX to enable dynamic updates of course lists based on selected sport branches
- Supported real-time admin-side course tracking and registration monitoring

References

Ozbek YELIN, Manager, Enerjisa Uretim
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Mustafa KARACAN,
Deniz Academy Training & Development Assistant Manager,
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