



CEREN DEMİR

Software Developer

About Me

I am a backend-focused mid-level software developer with over 3 years of professional experience. I have worked extensively with PHP-based systems and large-scale LMS platforms, where I was involved in API development, authentication and authorization flows, role-based access control, and database-driven backend features.

In parallel with my current role, I have been focusing on modern backend development using Node.js (TypeScript, NestJS) and Go. I build RESTful APIs with clean and modular structures, work with relational databases, and pay close attention to performance, data consistency, and maintainability. I prefer working close to the backend core and enjoy developing services that are stable, clear, and ready for production use.

Contact

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- github.com/CerenTurker

Education

- Associate Degree – Computer Programming
– Düzce University
(2014 – 2016)
- Computer Engineering – Kütahya
Dumlupınar University (2016 – 2021)

Skills

- Backend: PHP (Laravel, CodeIgniter), Node.js, TypeScript (NestJS), Go
- Databases: MySQL, PostgreSQL
- Tools: Docker, Git, Swagger
- Concepts: REST APIs, Authentication & Authorization, Clean Architecture

Language

- Turkish: Native
- English: A2 (Technical documentation, basic communication)

Experience

Full Stack Developer

MTR Bilişim

July 2023 – Present

I take an active role in the backend development of enterprise-level educational platforms.

Responsibilities:

- Developing and maintaining Moodle-based LMS platforms
- Building custom Moodle plugins and modules
- Backend development using PHP for education systems
- Managing user, role, course, and permission systems
- Designing and optimizing MySQL databases
- Refactoring legacy code and fixing bugs
- Collaborating closely with product and content teams

Tech Stack: PHP, Moodle, MySQL, JavaScript, Git

Full Stack Developer

ShipsGo

June 2022 – July 2023

Worked on data-driven backend systems in the maritime logistics domain.

Responsibilities:

- Backend development for data analytics and reporting systems
- Presenting customer data via charts, tables, and PDF reports
- Writing unit tests for controller layers
- Developing CRM-related backend features
- Integrating third-party RESTful APIs

Tech Stack: Laravel, PHP, JavaScript, MySQL

Full Stack Developer

AdresGezini

April 2021 – February 2022

Developed custom web solutions for both local and international clients.

Responsibilities:

- Designing and developing corporate websites
- Building custom CMS solutions for international clients
- Contributing to CRM-focused R&D projects
- Developing UX-oriented web applications

Tech Stack: PHP, JavaScript, HTML, CSS, MySQL