

GOKTUG CEYHAN

Backend Developer | Node.js | TypeScript | PHP/Laravel | Serverless

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PROFESSIONAL SUMMARY

Backend-focused software developer with 5 years of experience building APIs, business modules, and product-oriented systems. Hands-on with Node.js, TypeScript, PHP/Laravel, SQL, Redis, Supabase, and serverless platforms including Cloudflare Workers and AWS Lambda. Experienced in designing scalable backend architecture, authentication flows, database structures, and maintainable developer-friendly foundations for new products.

CORE SKILLS

Backend	Node.js, TypeScript, Express, NestJS, AdonisJS, Hono, Bun, PHP, Laravel
Frontend	Next.js, React, Nuxt, Tailwind CSS, Bootstrap
Databases	PostgreSQL, MySQL, MongoDB, Redis, Supabase
Cloud & Serverless	Cloudflare Workers, AWS Lambda
Focus Areas	REST APIs, authentication & authorization, query optimization, scalable architecture, backend boilerplates, caching systems

PROFESSIONAL EXPERIENCE

Backend Developer | OtoAnaliz Feb 2024 - Present

- Develop backend modules and application architecture using PHP, SQL, and supporting technologies for business-critical workflows.
- Build efficient and scalable solutions tailored to product requirements, with emphasis on maintainability and clean backend design.
- Contribute to system structure and implementation decisions across modules used in analysis-oriented products.

Backend Developer | Beyond Sep 2022 - Sep 2023

- Worked across PHP/Laravel, Node.js, AdonisJS, and Cloudflare Workers using Hono-based services.
- Designed and optimized database queries and backend flows using Supabase, MySQL, and PostgreSQL.
- Built secure and scalable systems with attention to data integrity, performance, and maintainable service structure.

PHP Developer | As Bilisim Teknolojileri Sep 2021 - Sep 2022

- Developed new PHP and Laravel projects with MySQL as the primary database layer.
- Improved query performance, database structure, and implementation quality for scalable web applications.
- Applied backend security best practices while supporting new project delivery.

SELECTED PROJECTS

Hono Boilerplate: Backend boilerplate built with Hono and deployed on Cloudflare Workers; includes Supabase integration and authentication/authorization foundations.

ExpressTS Boilerplate Backend: Starter backend template built with Express.js and TypeScript for structured API development.

RediSync: High-performance HTTP caching solution for PHP using Redis, with optional MySQL/PostgreSQL-driven invalidation and write-through support.

Noderax: Agent-based infrastructure management initiative spanning API, web control plane, documentation, and agent components.

EDUCATION

Sakarya University - Tourism and Hotel Management | Aug 2016 - Oct 2019