

Uğur CAN, Full Stack Engineer

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LINKS

canugur.tr, in/can-ugur, github.com/imcanugur

PROFILE

Full-stack software engineer and product-focused builder with experience delivering end-to-end, production-grade web applications across backend, frontend, and cloud environments. Strong in Node.js and Laravel/PHP, RESTful API design, and database-driven systems (SQL/NoSQL), with a practical focus on performance, reliability, and secure architecture. Also experienced in Python for automation and web data extraction, building maintainable scraping/crawling workflows with robust error handling and data-quality checks.

Experienced in Microsoft Azure and Microsoft Teams application development (bots, tabs, messaging extensions), including identity flows, role-based access control, and third-party integrations via APIs and webhooks. Comfortable owning delivery from development to release with hands-on exposure to CI/CD pipelines, containerization fundamentals, environment configuration, and operational practices such as structured logging, monitoring, and incident-driven improvements. Familiar with integration-heavy enterprise scenarios including workflow automation (e.g., Zapier) and commerce/payment processes (webhooks, refunds/cancellations, 3D Secure concepts), delivering stable software aligned with business needs.

EMPLOYMENT HISTORY

Jun 2024 — Present	Founder, The Can'S	Türkiye
	<ul style="list-style-type: none">Founded and built end-to-end web products, owning architecture, implementation, deployment, and continuous iteration.Designed and delivered backend services and RESTful APIs, integrating databases and third-party systems.Developed Python-based web data extraction and ingestion services for sources such as e-commerce stores, marketplaces, and content websites; implemented parsing, normalization, and storage pipelines for structured/unstructured data.Improved pipeline stability with scheduling/orchestration, rate limiting, retry/backoff patterns, and automated data quality validation to handle source changes and intermittent failures.Worked with stakeholders to translate requirements into roadmap, milestones, and production releases.Established engineering practices (code reviews, branching strategy, documentation) to improve maintainability and delivery quality.	
Sept 2024 — Feb 2026	Full-stack Developer, Smartup Network	Türkiye
	<ul style="list-style-type: none">Delivered end-to-end features across UI, APIs, and database layers for integration-heavy products, including e-commerce workflows (catalog, cart/checkout, order lifecycle) and Microsoft Teams-based document and approval workflows.Built and integrated Microsoft Teams solutions (Tabs, Bots, Adaptive Cards) on Microsoft Azure, including identity flows with Microsoft Entra ID, RBAC, and secure authentication/authorization patterns.Designed and maintained scalable RESTful APIs and backend services using Node.js, Laravel/PHP, Next.js, and PostgreSQL; implemented validation, error-handling, and performance-oriented patterns.Implemented third-party integrations and automations using APIs and webhook-driven workflows (e.g., Zapier), including payment gateway processes (PSP flows, refunds/cancellations, 3D Secure concepts).Supported production delivery with practical CI/CD and operational fundamentals: environment configuration, structured logging, monitoring basics, and incident-driven improvements.Collaborated with product and design stakeholders to ship user-focused improvements, improve documentation, and standardize reusable components.	

Jun 2024 — May 2025

Head of Software, Eyfel Yazılım

Elazığ, Türkiye

- Led software delivery and technical decision-making for commerce and delivery-oriented products (food ordering, shopping cart/checkout, marketplace flows), aligning engineering execution with business goals.
- Designed and maintained data acquisition and integration layers (Python-based web data extraction/ingestion, parsing/normalization, scheduling, rate limiting, retry/backoff) to support product operations and data-driven decisions.
- Established architecture and implementation standards (coding conventions, code reviews, release planning), improving code quality, reliability, and maintainability across projects.
- Coordinated with cross-functional teams to scope, estimate, and deliver features on schedule; drove prioritization and milestone-based execution.
- Coached developers through mentoring, task breakdown, and actionable feedback to improve ownership, delivery consistency, and engineering discipline.
- Supported production delivery with practical operational practices (logging/monitoring readiness, incident-driven improvements, environment consistency).

Jun 2023 — Sept 2024

Back-end Developer, Fırat Üniversitesi Dijital Dönüşüm ve Yazılım Ofisi

Elazığ, Türkiye

- I developed and maintained backend services and REST APIs to support enterprise workflows.
- Implemented banking/payment process integrations, including secure transaction flows, reconciliation-oriented patterns, and configurable business rules.
- Built dynamic, metadata-driven form structures (configurable form engine) to enable flexible data collection and workflow execution without frequent code changes.
- Integrated legacy/enterprise systems via SOAP/WSDL and external APIs; handled data mapping, validation, and fault-tolerant error handling.
- Designed database schemas, optimized queries, and ensured data consistency and performance across services.
- Improved reliability with structured logging, monitoring-ready practices, and clean error handling; collaborated with stakeholders to deliver from concept to production.

Dec 2023 — Jan 2024

Instructor, Fırat Üniversitesi Yapay Zeka Görüntü İşleme ve İnovasyon Topluluğu

Elazığ, Türkiye

- Delivered Node.js and Laravel training sessions, covering fundamentals, project structure, and best practices.
- Prepared course materials and hands-on exercises to help learners build working applications.

EDUCATION

Jan 2022 — Present

Lisans Derecesi in Software Engineer, Fırat University

SKILLS	PHP	Git
Laravel		Docker
JavaScript		CI/CD
TypeScript		Agile / Scrum
Next.js		Testing (Unit/Integration)
Node.js		Go
Express.js		Python
Django		Web Scraping
Spring Framework		Selenium
REST APIs		Playwright
SQL		Data Cleaning & Normalization
PostgreSQL		Rate Limiting / Retries
MySQL		Proxy Management
MongoDB		