

# Uğur CAN, Full Stack Engineer

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LINKS

[canugur.tr](https://canugur.tr), [in/can-ugur](https://in/can-ugur), [github.com/imcanugur](https://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	<div>Founder, The Can'S</div> <div>Türkiye</div> <ul style="list-style-type: none"><li>Founded and built end-to-end web products, owning architecture, implementation, deployment, and continuous iteration.</li><li>Designed and delivered backend services and RESTful APIs, integrating databases and third-party systems.</li><li>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.</li><li>Improved pipeline stability with scheduling/orchestration, rate limiting, retry/backoff patterns, and automated data quality validation to handle source changes and intermittent failures.</li><li>Worked with stakeholders to translate requirements into roadmap, milestones, and production releases.</li><li>Established engineering practices (code reviews, branching strategy, documentation) to improve maintainability and delivery quality.</li></ul>
Sept 2024 — Feb 2026	<div>Full-stack Developer, Smartup Network</div> <div>Türkiye</div> <ul style="list-style-type: none"><li>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.</li><li>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.</li><li>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.</li><li>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).</li><li>Supported production delivery with practical CI/CD and operational fundamentals: environment configuration, structured logging, monitoring basics, and incident-driven improvements.</li><li>Collaborated with product and design stakeholders to ship user-focused improvements, improve documentation, and standardize reusable components.</li></ul>

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	