Celil Çirik

Full-Stack Software Engineer | Web & Mobile Developer

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PROFESSIONAL SUMMARY

Full-stack software engineer who architects and ships multi-file web and mobile products end-to-end with TypeScript, Next.js, Node.js, and React Native/Expo. Containerizes applications with Docker and delivers reproducible builds through CI/CD pipelines (Azure Container Apps, Vercel, EAS Build/Submit). Built and published RolePlot — an AI-powered career assistant — solo to the App Store and Google Play, backed by clear documentation and automated tests. Hands-on with LLM integration (corporate RAG assistant) and n8n workflow automation.

TECHNICAL SKILLS

- **Languages & Web:** JavaScript (ES6+), TypeScript, Node.js, Next.js, React, HTML5, CSS3, Responsive Design, SEO
- **Mobile:** React Native, Expo (EAS Build/Submit, OTA), push notifications, App Store Connect, Google Play Console, ASO, RevenueCat
- **Backend & Database:** PostgreSQL, SQL, Supabase, REST API, Authentication/Authorization, JWT, Row Level Security (RLS)
- **Cloud & DevOps:** CI/CD (GitHub → Vercel auto-deploy, EAS Build/Submit), Docker, Azure Container Apps, Vercel, Git, GitHub
- **Testing:** Playwright, Selenium, Postman
- **AI & Automation:** OpenAI API, LLM integration, prompt engineering, RAG architecture, vector database, n8n

EXPERIENCE

Independent Software Developer — Freelance 2023 – Present

- Built and shipped 50+ responsive websites to production through Bionluk and direct clients. Selected work: ccirik.com · E-commerce demo: e-ticaret-beta.vercel.app
- Designed workflows that automate clients' repetitive business processes with n8n and REST API integrations.

Taze Çikolata A.Ş. — Automation Specialist, Marketing & Advertising August 2026 – September 2026

- Built n8n automations that pull, measure, and analyze Amazon Ads, Google Ads, and Meta Ads data and generate recommendations, cutting the marketing team's reporting workload.
- Designed workflows that generate automated daily, weekly, and monthly performance briefs for the team.
- Developed automation flows triggered on every new order that log the order and exceptions and compute profitability.

Kodpit Teknoloji A.Ş. — Software Engineering Intern July 2026 – August 2026

- Contributed to a Corporate RAG Assistant providing AI-powered question-and-answer access to internal documents.
- Helped build the REST API and automation layers with LLM and vector-database integration across a multi-file codebase; worked in a pull-request-based team workflow with Git.

Ubit — Software Engineering Intern July 2023 – August 2023

- Supported team development following corporate engineering standards, writing module tests and using Git-based version control.

FEATURED PROJECTS

RolePlot — AI Career Assistant

React Native, Expo, Next.js, Node.js, PostgreSQL (Supabase), OpenAI API, RevenueCat

App Store: apps.apple.com/tr/app/id6815253143 · Google Play: play.google.com/store/apps/details?id=com.roleplot.app

- AI-powered career app offering CV analysis and scoring, job-match recommendations, job-specific CVs, interview prep, and application tracking.
- Architected the full multi-file stack — Expo (EAS Build/Submit, OTA), Next.js API (Vercel), and Supabase (PostgreSQL, Auth, RLS); built usage quotas, RevenueCat subscriptions, and scheduled push notifications.
- Managed App Store and Google Play publishing, review, release management, and ASO.

AI-Powered Automations

- Customer Onboarding Automation (n8n): automated manual email and data entry, cutting onboarding time to under a minute. Video: lnkd.in/p/d_D9HN5b
- Website Assistant (n8n, LLM): an AI assistant that answers visitor requests. Video: lnkd.in/p/dgkB8yzb

CERTIFICATIONS

Microsoft Applied Skills: Deploy cloud-native apps with Azure Container Apps · July 2026 · ID: 7920B07C7B067ED4

EDUCATION

Pamukkale University · BSc Computer Engineering · 2022 – 2026
Taras Shevchenko National University of Kyiv · Language Preparatory Year · 2021 – 2022

LANGUAGES

Turkish (Native) · English (B2) · Russian (B1) · Ukrainian (A2)

REFERENCES

Doruk Günay · CEO, Taze Çikolata A.Ş. · Contact details available on request.