

M. CAN KIRKGÖZ

Full-Stack & Flutter Developer | Flutter, Dart, Next.js, TypeScript, PostgreSQL

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Portfolio: cankirkgoz.com | promptgena.com | bookgena.com

PROFESSIONAL SUMMARY

Full-Stack & Flutter Developer with hands-on experience shipping production web and mobile products across frontend, backend, database, and cloud layers. Built and launched PromptGena with Next.js, TypeScript, Prisma, PostgreSQL, Vercel, and Cloudflare R2, and currently developing its Flutter mobile application. Also building BookGena, a TypeScript/React reading platform with Tailwind CSS 4 and Drizzle-based database migrations. Production frontend experience at Insider and Flutter fintech experience at MoneyPay strengthen debugging, responsive UI, cross-platform architecture, Firebase, REST APIs, and end-to-end product delivery.

PROFESSIONAL EXPERIENCE

Founder / Full-Stack Developer | [PromptGena](https://promptgena.com) | Jul 2026 - Present

- Built and launched promptgena.com, a production AI prompt gallery for discovering AI-generated images and structured prompts across multiple languages.
- Developed the full-stack product with Next.js, TypeScript, Tailwind CSS, Prisma, PostgreSQL, Vercel, Cloudflare R2, authentication flows, admin tooling, and App Router API routes.
- Currently developing the companion mobile application in Flutter and Dart, adapting core product flows for a cross-platform mobile experience.

Frontend Developer | [Insider One](https://insiderone.com) | Nov 2025 - Jun 2026 (Intern: Aug 2025 - Oct 2025)

- Built, maintained, and debugged production-facing frontend solutions for enterprise partner brands using JavaScript, HTML, CSS, jQuery, Web APIs, and live data.
- Developed responsive UI behavior, handled DOM interactions, validated campaign logic, and resolved browser, data, and integration issues across real customer environments.
- Tested edge cases, documented technical findings, and collaborated with product and operations teams in an Agile workflow.

Co-Founder / Flutter Developer | [TernAI](https://ternai.com) | Jun 2024 - Jul 2025

- Designed and developed an AI-assisted travel planning and budgeting product using Flutter, Dart, Firebase, REST APIs, Riverpod, MVVM, and AutoRoute.
- Owned feature planning, architecture decisions, reusable component structure, data-driven flows, and Git-based delivery within a five-person product team.

Flutter Developer Intern | [MoneyPay](https://moneypay.com) | Sep 2024 - Dec 2024

- Contributed to a Flutter-based fintech application through feature implementation, UI improvements, debugging, and performance-oriented development.
- Worked with MVVM, Firebase, SOLID principles, clean code practices, Git, and Agile/Scrum collaboration.

IT Intern | [VitrA Karo](https://vitra-karo.com), [Eczacıbaşı Group](https://eczacibasi.com) | Feb 2024 - May 2024

- Supported IT operations, technical troubleshooting, documentation, and cross-functional coordination in a corporate environment.

IT Team Assistant | [Akbank](https://akbank.com) | Nov 2023 - Feb 2024

- Supported IT team workflows, operational follow-up, documentation, and internal coordination in a banking technology environment.

React Native Intern | [Fazla](https://fazla.com) | Aug 2023 - Nov 2023

- Developed reusable mobile UI components for a stock-tracking application and gained experience in team-based product development.

EDUCATION

BSc, Mathematics | [Yıldız Technical University](https://yildiz-teknik.edu.tr) | 2018 - 2024

- Relevant foundation: algorithms, analytical problem solving, linear algebra, mathematical analysis, differential equations, algebra, and game theory.

C Programming and Algorithm Design | [42 Software School](https://42software.com) | 2022 - 2023

- Project-based training focused on C, Linux, memory management, data structures, algorithms, Git, and peer code review.

Flutter Developer Program | [Google Game and Application Academy](https://google.com/learning/courses/flutter) | Dec 2023 - Jul 2024

- Training focused on Flutter, Dart, Firebase, mobile product development, teamwork, and project delivery.

TECHNICAL SKILLS

Mobile: Flutter, Dart, Firebase Authentication, Cloud Firestore, Hive, Riverpod, BLoC, AutoRoute, GoRouter, MVVM, offline-first flows, Google Play release

Full-Stack Web: Next.js, TypeScript, JavaScript, React, App Router, API routes, REST API integration, authentication flows, admin panels, responsive UI, async data handling

Frontend: HTML5, CSS3, Tailwind CSS 4, jQuery, Web APIs, DOM manipulation, reusable UI components

Backend & Database: Prisma ORM, Drizzle migrations, PostgreSQL, Neon, SQL, data models, database migrations, server-side application flows

Cloud & Storage: Vercel, Cloudflare R2, signed upload flows, cloud storage integration, image delivery pipelines

Programming: TypeScript, JavaScript, Dart, C, Java; working knowledge of Kotlin, Swift, and React Native

Engineering: Git/GitHub, debugging, clean code, SOLID principles, Agile/Scrum, technical documentation, code review, AI-assisted development tools

Languages: Turkish - Native, English - B1-B2, German - A1

SELECTED PROJECTS

PromptGena | Next.js, TypeScript, Tailwind CSS, Prisma, PostgreSQL, Vercel, Cloudflare R2, Flutter

- Launched a live AI prompt platform with visual examples, collections, comments, creator-oriented content flows, responsive multilingual UI foundations, and production cloud infrastructure.
- Built App Router API routes, Prisma data models, PostgreSQL migrations, authentication, admin tooling, signed Cloudflare R2 uploads, and database-backed content features.
- Developing a Flutter/Dart mobile application to bring the platform's core discovery and creator flows to mobile.

BookGena | TypeScript, React/TSX, Tailwind CSS 4, SQL, Drizzle migrations

- Built bookgena.com as a web-based reading and publishing product, with server-side logic, database-layer code, reusable React components, and application pages written primarily in TypeScript.
- Structured the codebase across TypeScript server modules, TSX UI/pages, Tailwind CSS 4 styling, SQL migration files, and lightweight JavaScript configuration/test files.

Wedly | Flutter, Dart, Firebase, Hive, Riverpod, AutoRoute, Google Play

- Published a collaborative wedding planning application on Google Play with shared rooms, checklist flows, multilingual support, local storage, and offline-first synchronization.
- Implemented reusable components, authentication and data flows, routing, and maintainable application architecture.

WatchParty | Flutter, BLoC, Firebase, GoRouter

- Built synchronized YouTube playback with chat, voice messages, anonymous authentication, and real-time room-based interaction flows.

CERTIFICATIONS

Advanced Flutter - BTK Academy | Dart Programming - BTK Academy | Google Project Management