

Erkin Dilekçi

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Skills Summary

Languages: Go, Java, Kotlin, JavaScript, TypeScript

Libraries / Frameworks: Echo (Go), Chi (Go), Gin (Go), Fiber (Go), Spring (Java), Spring (Kotlin), Ktor (Kotlin), Next.js (JavaScript / TypeScript)

Databases: PostgreSQL, MySQL, MongoDB, Redis, Firestore, SQLite

Tools: Git, Docker, Docker Compose, Maven, Gradle, Postman, Insomnia, JUnit, Mockito

Platforms: GoLand, Intellij IDEA, WebStorm, Visual Studio Code, Android Studio

Projects

Cinebase | Demo | Github

- · A full-stack web application built with Golang and React that allows users to register, log in, and view detailed information about movies.
- Go, PostgreSQL, Echo, GraphQL, JWT, React, TypeScript, React Router, TanStack Query, Zod, Tailwind CSS, Radix UI, shadcn/ui

Inventory Management System | <u>Demo</u> | <u>Github</u>

- An application designed to optimize the tracking, organization, and control of warehouse products.
- · Go, JWT, Echo, PostgreSQL, React, TypeScript, Tailwind CSS

Moviewise | Github

- A full-stack app where people can view the latest movies and write reviews.
- · Java, Spring Boot, Spring Data, Spring Web, Lombok, MongoDB, Vite, JavaScript, React, Boostrap, CSS

Issue Tracker | Github

- A full-stack app for people to report bugs and track their progress.
- TypeScript, React, Next.js, Next Auth, PostgreSQL, Google Authentication, Prisma, Tailwind CSS, Radix UI

Visi Vault | Github

- A full-stack contacts app where people save their contacts in the cloud.
- Java, Spring Boot, Spring Data JPA, Spring Web, Lombok, Supabase, PostgreSQL, Vite, JavaScript, React, CSS

To Do Book | Play Store | Github

- An Android app with 50+ users on Google Play Store, offering a sleek interface for managing tasks.
- · Kotlin, Jetpack Compose, Room, MVVM, Coroutines, Flow, Dagger-Hilt, DataStore

Life Log | Github

- An Android app where users can save their diaries and moods, tracking them over time for personal insights.
- Kotlin, Jetpack Compose, MongoDB Authentication, MongoDB Realm, Mongo Atlas, Google Authentication, JWT Authentication, Firebase Authentication, Firebase Storage, Room, MVVM, Coroutines, Flow, Dagger-Hilt, DataStore

Certificates

Software Engineering (The Hong Kong University of Science and Technology) | Certificate

· Gained knowledge of software engineering methodologies and tools for designing and maintaining large-scale systems.

Software Development Lifecycle (University of Minnesota) | Certificate

• Learned Agile development practices, iterative design, and project management strategies to improve team collaboration and software quality.

Algorithms (Stanford Online) | Certificate

Developed a strong foundation in algorithms, data structures, and dynamic programming, improving problem-solving skills.

Meta Full-Stack Engineer Certificate (Meta) | Certificate

· Acquired expertise in full-stack development, building scalable applications using JavaScript, covering both front-end and back-end aspects.

Meta Back-End Developer (Meta) | Certificate

• Specialized in developing robust and efficient back-end services using Node.js, Express and MongoDB, with a focus on performance optimization.

Meta Front-End Developer (Meta) | Certificate

• Mastered the creation of responsive, stunning web interfaces with HTML, CSS, JavaScript, and React, ensuring cross-platform compatibility.

Education

Celal Bayar University

Third-Year Student

Bachelor of Engineering in Industrial Engineering

September 2023 – June 2026 (Expected Graduation)

Marmara University

Transitioned to Industrial Engineering after completing the first year

Bachelor of Engineering in Electrical and Electronics Engineering