

Raz Eini

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Summary

Software Developer specializing in Android, backend systems, and cross-platform applications. Passionate about solving complex problems, building scalable solutions, and delivering high-impact software. Strong focus on clean architecture, performance, and user-friendly design.

Technical Skills

Programming Languages: Python, Java, Kotlin, C#, JavaScript, HTML, CSS

Frameworks & Tools: Android Studio, Jetpack Compose, Firebase, Git, VS Code, Tkinter, Pygame

Expertise: Mobile app development, backend systems, encryption, cross-platform development, UI/UX with Material Design

Projects

E-Commerce Shop (Android, Firebase, Kotlin)

Built a shopping app with authentication, real-time database, smart search, and role-based admin panel.

Impact: Improved shopping experience and inventory management.

Smart TaskFlow (Kotlin, Jetpack Compose, MVVM)

Task manager with AI-based classification, gesture controls, and Material 3 UI.

Impact: Enhanced productivity through intelligent task organization.

Password Manager (Python, AES-128-GCM, Tkinter)

Cross-platform tool with encryption, CLI & GUI, and password strength analysis.

Impact: Increased user data security while maintaining ease of use.

Tetris Clone (Python, Pygame)

Desktop game with animations, ghost blocks, and scaling difficulty.

Impact: Demonstrated OOP and game mechanics expertise.

Additional

Languages: Hebrew (native), English (fluent)

Interests: Gaming, tech trends, chess, Rubik's cube solving