Raz Eini

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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.

Education

B.Sc. Software Engineering – Afeka College of Engineering

Part of the Academic Reserve (Atuda) Program

Expected Graduation: 2029

projects:

<u>E-Commerce Shop</u> (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.

<u>Smart TaskFlow</u> (Kotlin, Jetpack Compose, MVVM) Task manager with AI-based classification, gesture controls, and Material 3 UI. Impact: Enhanced productivity through intelligent task organization.

<u>Password Manager</u> (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.

<u>Tetris Clone</u> (Python, Pygame) Desktop game with animations, ghost blocks, and scaling difficulty. Impact: Demonstrated OOP and game mechanics expertise.

Skills and interests:

- Java, Python, Kotlin, Android, HTML, CSS, JavaScript
- solving rubix cubes & playing chess

Languages: Hebrew – native English – high level