

THAER GHANEM

Software Engineer | Flutter & Next.js Developer

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PROFILE

Software developer focused on mobile applications with Flutter and web applications with Next.js. Hands-on project work includes authentication, location-based features, local data persistence, PostgreSQL integration, and project administration tools. Interested in building clear interfaces and practical, maintainable solutions.

TECHNICAL SKILLS

Mobile: Flutter, Dart, Riverpod, Firebase Authentication, Google Maps integration

Web: Next.js, React, TypeScript, Tailwind CSS, responsive interfaces

Backend & data: Node.js, Express.js, REST APIs, PostgreSQL, SQLite (sqflite)

Tools & services: GitHub, Visual Studio Code, Cloudinary, Neon, Auth.js

SELECTED PROJECT WORK

Personal Portfolio & Project Dashboard

Next.js | TypeScript | Tailwind CSS | PostgreSQL | Cloudinary | Auth.js

- Built a responsive portfolio with featured projects, individual project pages, and contact links.
- Created a protected admin dashboard to add, edit, and delete projects, including multiple images and technology tags.
- Integrated hosted PostgreSQL on Neon for project data and Cloudinary for image uploads and storage.
- Implemented GitHub sign-in with admin access checks and server-side mutations; added cached project reads with invalidation after changes.

Favorite Places - Mobile Application

Flutter | Dart | Riverpod | SQLite | Google Maps

- Developed place-entry and map-selection features for saving locations with a title, image, and coordinates.
- Used Riverpod to manage the places list and SQLite to persist records between app sessions.
- Integrated location access and map markers, and worked through device permissions, map API configuration, and Android build issues.