

Aatif Ali

Karachi, Pakistan | [Email](#) | [Linkedin](#) | [Portfolio](#) | [Github](#)

Software Developer with 2 years of experience building high-performance mobile and desktop applications. Expertise in offline-first architectures, intuitive UI/UX, and robust backend integrations. Proven ability to drive complex projects from concept to launch.

SKILLS

- Flutter & Dart, Python & JavaScript, React, Node, [Next.js](#), Kotlin

WORK EXPERIENCE

Independent Software Developer — Self-Employed

Remote | 2025 – Present

- Developed full-stack mobile and desktop applications from the ground up, prioritizing clean architecture and responsive design.
- Designed high-fidelity, interactive UIs featuring glass morphism, dark-mode themes, and fluid micro-animations.
- Engineered resilient backend systems utilizing offline-first local storage, concurrent queue management, and automated metadata extraction.

PROJECTS

Ergo

- **Problem Solved:** Engineered a scalable, offline-first mobile learning app for uninterrupted studying.
- **Tech Stack:** Flutter, Riverpod, SQLite, GoRouter, FL Chart.
- **Outcome:** Delivered a custom quiz engine and a comprehensive analytics dashboard featuring heatmaps and streak tracking.

Nebula Downloader

- **Problem Solved:** Built an intuitive media extraction tool supporting downloads from 1,000+ platforms.
- **Outcome:** Achieved a seamless UX with resilient pause/resume and granular format control up to 8K resolution.

EDUCATION

Diploma in Information Technology — 2025

ADDITIONAL

Languages: English | **Interests:** Building passion projects, exploring new technologies, UI/UX design