

# NAIM BIN ABDUL RAHMAN

naimrahman2602@gmail.com | (+60) 10-303 6791 | Petaling Jaya, Selangor

<https://naim-portfolio-alpha.vercel.app/> | <https://github.com/naimr02>



## PROFILE

- Detail-oriented Frontend / Fullstack Developer and Computer Science graduate specializing in building scalable, high-performance web applications and resilient APIs. Adept at transforming complex UI/UX wireframes into clean, maintainable code using TypeScript, React, and Next.js. Proven ability to optimize web performance, design local-first architectures, and build secure backend ingestion pipelines.

## EDUCATION

**Kolej Matrikulasi Selangor** | Module II (PSPM) 2020 - 2022  
CGPA 3.42

**Universiti Teknologi MARA** | Bachelor Of Computer Science (Hons.) Netcentric Computing 2022 - 2026  
CGPA 3.36

## SKILLS

- Languages:** TypeScript, JavaScript (ES6+), PHP, HTML5, CSS3
- Frontend:** React, Next.js (App Router), Tailwind CSS, Framer Motion, Responsive UI/UX
- Backend & APIs:** Node.js, Next.js Server Actions / API Routes, RESTful APIs, Laravel
- Databases & Caching:** PostgreSQL / Supabase, Redis (Upstash), MySQL, Firebase / Firestore, IndexedDB
- Tools & DevOps:** Git, GitHub, Vercel, Postman, Cloudflare / Hardened HTTP Headers, Google Cloud Platform (GCP)

## CERTIFICATIONS

- Google Cloud Computing Foundation Certification
- Asean Data Science Explorers Enablement

## LANGUAGES

- Malay: Native Proficiency
- English: Full Professional Proficiency

## WORK EXPERIENCE

### Tin City Impact

*Web Intern*

**September 2025 - March 2026**

*Mont Kiara, Kuala Lumpur*

- Delivered end-to-end frontend development for [The Hub: Maluri](#) (aka Garden City Learning Center), and client landing pages using custom CSS/JS, improving page load speeds by ~25% and maintaining 100% responsive layout consistency across mobile viewports
- Optimized cross-browser frontend performance across 10+ client websites, reducing overall asset payload weights by ~30% through image optimization and script minification while maintaining zero critical UI bugs during weekly releases
- Re-architected frontend navigation and course layout structures during a massive 800+ module LMS migration to WordPress/LearnDash, preserving 100% data integrity with zero downtime reported for active learners

## PROJECTS

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### Kanso: Local-First Eisenhower Priority Workspace | [Live App](#) • [GitHub](#)

24 August 2026

*Web Application Project | React 19, TypeScript, Dexie.js (IndexedDB), Tailwind CSS, Framer Motion*

- Architected a zero-latency, local-first task management PWA based on the Eisenhower Decision Matrix, utilizing IndexedDB (Dexie.js) for persistent, asynchronous client-side storage
- Implemented reactive live database subscriptions with useLiveQuery and custom React hooks, eliminating state synchronization overhead and cloud backend latency
- Engineered an accessible, keyboard-driven UI featuring global shortcut dispatching, cross-quadrant drag-and-drop via @dnd-kit, and Zod-validated JSON/Markdown data backups

### IngestIO: Asynchronous Document Extraction Engine & REST API | [GitHub](#)

13 August 2026

*Web Application Project | Next.js 15, TypeScript, Tailwind CSS, Supabase, Upstash Redis*

- Engineered an asynchronous document processing API with Next.js Route Handlers to manage multi-stage PDF parsing, buffer stream extraction, and structured JSON normalization
- Implemented distributed sliding-window rate limiting using Upstash Redis and enforced strict magic-byte validation to safeguard API endpoints against malformed payloads and abuse
- Architected a resilient backend integrated with Supabase for payload persistence, paired with a companion Next.js dashboard supporting real-time job status polling, guest sessions, and interactive JSON inspection

### RehabMy: Physiotherapy Exercise Tracking And Progress App | [GitHub](#)

30 July 2025

*Final Year Project | Android Studio, Kotlin, Firebase*

- Developed a Kotlin/Jetpack Compose app specializing in lower limb rehabilitation, implementing Firebase Authentication with secure login/signup flows and role-based access control for patients/therapists
- Created Firestore-managed exercise library with lower limb routines, using document snapshots for real-time exercise updates and video loading
- Designed patient progress tracking system using Firestore collections to store range-of-motion metrics and treatment adherence rates with timestamped entries