

YOUSOF SELIM

Software Engineering Student | Flutter & Full-Stack Developer

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SUMMARY

Software Engineering undergraduate (Sunway University / Lancaster University dual degree, expected 2027) with 3+ years of freelance experience shipping cross-platform mobile and full-stack web products for real clients. Strong across the stack: Flutter/Dart front ends, Node.js REST APIs, and SQL/NoSQL data layers (Supabase/PostgreSQL, Firebase/Firestore), with a minimalist UI/UX sensibility and a record of taking products from concept to deployment on iOS, Android, and web. Seeking a software engineering internship to ship reliable, user-focused software on a strong engineering team.

EDUCATION

Bachelor of Software Engineering (Hons), Sunway University / Lancaster University **Expected 2027**
Subang Jaya, Malaysia | Coursework: software architecture, data structures, mobile development, databases, UI/UX design

Foundation in Information Technology, Multimedia University **May 2023 – Jul 2024**
Cyberjaya, Malaysia | Programming, data structures, networking, and web fundamentals

TECHNICAL SKILLS

Languages: Dart, JavaScript, TypeScript, Python, SQL, HTML/CSS, GDScript

Frontend: Flutter, React Native, Tailwind CSS, responsive UI/UX implementation

Backend & Data: Node.js, REST API design, Supabase (PostgreSQL), Firebase (Firestore), SQL/NoSQL data modeling

AI-Assisted Development: Claude / Claude Code, Cursor, GitHub Copilot, ChatGPT, Gemini, Google AI Studio

Tools & Workflow: Git/GitHub, Xcode, Figma, Godot Engine, Canva

Spoken Languages: English (fluent), Arabic (native)

EXPERIENCE

Freelance Software Engineer, Self-Employed | Remote **Feb 2023 – Present**

- Delivered 4 client-ready cross-platform apps from concept to deployment across iOS, Android, and web by owning both the Flutter/Dart front end and the Node.js plus cloud-database back end.
- Kept shared data consistent across devices by building authentication, data persistence, and real-time multi-device sync on Supabase/PostgreSQL and Firebase/Firestore.
- Reduced client handoff friction by owning the full delivery lifecycle: REST API design, data modeling, Git version control, testing, debugging, and release preparation.
- Accelerated prototyping and debugging with AI-assisted tooling (Claude, Cursor, GitHub Copilot) while manually reviewing all architecture and code quality.

Digital Marketing Executive, Sunway Cybersecurity Club | Subang Jaya, MY **Jan 2026 – Present**

- Grew event visibility and member engagement by planning and scheduling the club's LinkedIn content calendar of 10+ posts and event campaigns.
- Produced event graphics and promotional materials in Canva for recruitment and cybersecurity-awareness campaigns.

PROJECTS

Bupples: Group Expense-Splitting App | Flutter, Dart, Supabase, Firebase **Feb 2026 – Present**

- Built a cross-platform app that calculates shared hangout spending and syncs it across devices in real time; deployed to Android and iOS with App Store and Google Play listings in preparation.
- Engineered the cloud back end and data model for shared expense records, account authentication, and multi-device persistence.

Tajweed Interactive Web App | Frontend, UI/UX **Sep 2025 – Present**

- Redesigned navigation, page hierarchy, and core flows for a Quranic-recitation learning platform, making lessons easier to discover and use.
- Improved learner accessibility and reduced interface confusion by restructuring information architecture and visual hierarchy.

Task Management App | HTML, CSS, JavaScript **Sep 2024 – Jul 2025**

- Built a responsive ClickUp-style task manager with drag-and-drop workflows, dynamic category tagging, priority-based sorting, and a state-driven interface that stays responsive across screen sizes.

Fallen Asteri: 2D Platformer | Godot Engine, GDScript **Apr 2024 – Jun 2024**

- Programmed core gameplay systems (player movement, combat, scene transitions) and structured the Git/GitHub repository for team collaboration.