Nik Ahmad Uzair

+60189002414 | Kuala Lumpur, Malaysia
nikuzairsc@gmail.com | linkedin.com/nikuzairsc | www.nikuzair.com

SKILLS

- SwiftUI | Dart | Flutter | Python3 | JavaScript | NextJS | Flask | Git | PostgreSQL | MySQL | REST APIs
- iOS & Android App Development | Tailwind | OOP | Supabase | Firebase | CI/CD Pipeline | Agile | Fastlane

EDUCATION AND HONOURS

Multimedia University || Cyberjaya, Selangor **October 2022 - December 2024**
B.S. Computer Science, Hons. Software Engineer || CGPA: 3.64 (Second Upper Class)
Multimedia University || Cyberjaya, Selangor **July 2022 - September 2022**
Diploma in Information Technology || CGPA: 3.88 (First Class Honours)

WORK EXPERIENCE

Software Engineer, Mobile (Flutter) – Todak Digitech *Cyberjaya, Selangor* **August 2025 - Present**

- Led and maintained two mobile application projects, **Al-Ihya** and **MyBarber**, handling end-to-end development using **Flutter** for iOS, Android and Web platforms.
- Released applications to the **App Store** and **Google Play Store** and monitored post-deployment performance, crashes and user behavior using **Firebase**.
- Collaborated closely with UI/UX designers and backend engineers to implement features, optimize app performance, manage state using **GetX** and ensure scalable code architecture.
- *Remark: Role affected by ongoing company restructuring. *

Co-Owner – Nickies Coffee [Visit Profile](#) *Kota Bharu, Kelantan* **February 2024 - Present**

- Run a coffeehouse business achieving **96.9%** YoY revenue growth, leveraging data analytics and POS systems to optimize operations and customer experience.
- Implemented **Agile methodology as Scrum Master** to improve team coordination, task tracking and delivery efficiency, directly applicable to collaborative development environments.
- Analyzed **2,300+** transactions records and product performance metrics to drive strategic decisions, resulting in **78.6%** increase in average monthly sales and successful expansion initiatives.

Software Engineer Intern, Mobile (iOS) ACE – Grab *PJ, Selangor* **July 2024 - December 2024**

- Contributed to **ETA migration** displays for cross-regional order in the GrabFood app.
- Led **end-to-end localization** migration for GrabFood, developing reusable Python script for content scanning and review that successfully migrated nine languages to a new platform.
- Served as on-call engineer for the basket page and payment page across Southeast Asia, resolving critical bugs in payment method behavior.

Software Engineer Intern – Ingenious Lab *Bangsar South, Kuala Lumpur* **May 2022 - August 2022**

- Developed and maintained a reusable component library in **Flutter** and **DBeaver**, accelerating B2B client application development and enhancing user experiences.
- Delivered **20** dynamic components, streamlining the team's development workflow and boosting efficiency.
- Collaborated with designers, product managers, and project managers to ensure on-time project delivery, utilizing Jira for task management and **GitLab** for version control.

PROJECTS

Nickies POS & CDS System, Mobile Application [Visit Website](#)

- Developed a full-stack **POS** system using Flutter (mobile/tablet) and **Next.js** with **Tailwind CSS** for Backoffice for reporting, integrating Supabase real-time database and BLE receipt printing.
- Built comprehensive analytics and inventory management system tracking **14** business metrics with automated dashboards, eliminating manual reporting and enabling data-driven optimization.
- Utilized **Firebase Crashlytics** and **App Distribution** for production monitoring, maintaining **<0.1%** crash rate while enabling frequent feature iteration with weekly releases and continuous production improvements.

Evercook, Mobile Application [GitHub Link](#)

- Developed entire iOS app with **Native iOS, Core Data and MVVM,** enabling users to easily manage, collect, and share recipes.
- Developed a web scrapping API with **Python** and **BeautifulSoup** to extract and analyze metadata from over **20** top-rated websites, significantly reducing recipe manual data entry.