- M a a z   K a m a l -
Mobile Application Developer

Toronto, ON, Canada • (437) 227-6755 • maaz.kom@gmail.com • maazkamal.ca • LinkedIn • GitHub

Results-driven **Mobile Application Developer** with **5+ years of experience** designing, developing, and deploying cross-platform mobile solutions using **Flutter, Dart, React Native**, and **Kotlin**. Proven record in leading app architecture, optimizing performance, and securing **$1.4M pre-seed funding** by delivering high-quality products. Actively engaged in **freelance projects** and **volunteer development** during recent years, ensuring continuous growth in mobile, backend, and full-stack development. Skilled in Agile practices, system integration, and mentoring teams.

TECHNICAL SKILLS

- **Mobile Development:** Flutter, Dart, React Native, Kotlin
- **Backend Development:** Dart Frog, Serverpod, Node.js, REST APIs, GraphQL
- **Web Development:** HTML5, CSS3, JavaScript, React.js, Bootstrap
- **Testing**: Unit testing, widget testing, and Test-Driven Development (TDD)
- **Version Control:** GitHub, GitLab, CircleCI, AppCenter
- **Design Patterns:** Singleton, MVC, MVVM
- **State Management**: BLoC, GetX, Providers, Redux, Mobx, Hookstate, Router
- **Project Management Tools**: Agile (Scrum, Kanban), Jira, Confluence, Trello, Slack, ClickUp, Zoho

PROFESSIONAL EXPERIENCE

Freelance & Volunteer Work (Farlo, Mealtree, 65square/HelpUsDefend)   Toronto, Canada
Mobile Application Developer   09/2023 – Present

- Built and maintained multiple mobile applications, including **Farlo** (dating + restaurant booking) and **Mealtree** (recipe discovery + meal planning).
- Volunteered at **65square (HelpUsDefend)**, developing Flutter applications with **real-time functionality** and **offline-first capabilities** to support humanitarian efforts.
- Integrated **Firebase**, **REST APIs**, and **Node.js** services to enhance mobile features.
- Delivered production-ready apps with **clean architecture**, **scalable code**, and **TDD practices**.
  Tech Stack: Flutter, Dart, Firebase, Node.js, Jira, Git, Test-driven development.

SpidersMobility   Jeddah, Saudi Arabia
Senior Software Engineer (Mobile)   01/2021 – 08/2023

- Spearheaded development of the company's mobile app, directly contributing to **securing $1.4M pre-seed funding**.

- Architected app infrastructure and scaled performance to support a **fleet expansion** from **60** to **1,000 scooters**.
- Enhanced **app performance** to deliver a seamless mobility user experience.
- Collaborated with backend teams for API integration and optimized deployment pipelines.
  Tech Stack: Flutter, Dart, Firebase, Git, Jira, Google Cloud Platform

Meezotech   Karachi, Pakistan
Lead Mobile Developer   07/2022 - 08/2023

- Led mobile team, ensuring adherence to **clean code standards**, improving **system reliability** and reducing integration issues by 20%.
- Enhanced on-time project delivery rate to **94%** by aligning with PMs and backend teams.
  Tech Stack: Flutter, Dart, Kotlin, React Native, Serverpod, Dart Frog, Firebase, Google Cloud Platform, Github.

Senior Mobile Application Developer   02/2020 – 06/2022

- Trained and mentored junior developers and interns across **5+ projects**, reducing onboarding time by 20%.
- Delivered **10+ apps** (Trusted Health, Spiders Mobility, Spiders Operation, Darent, etc.) that improved client satisfaction and team productivity by 30%.
  Tech Stack: Flutter, Dart, Kotlin, React Native, JavaScript, GitHub.

Android Developer   08/2019 – 01/2020

- Designed and deployed **5 native Android apps** (Hustle Partner, Qawam, etc.), meeting business and client requirements with high stability.
  Tech Stack: Kotlin, Github

EDUCATION AND CERTIFICATIONS

B.Sc. Computer Science - Iqra University, Karachi, Pakistan (2019)

Google Project Management (Foundations) - Nov 2023

Google Cybersecurity Foundations - Aug 2023

Meta React Native Certificate - Sept 2023

LinkedIn React Native Developer Certificate - Sept 2023

Mobile Development Certificate – Cantek, Toronto, ON – Sept 2023

Certified IT Professional – Skill Development Council – Oct 2012