

# JINOSH D

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## PROFESSIONAL SUMMARY

Results-driven **Senior Flutter Developer & Mobile Architect** with 5+ years of expertise in architecting high-performance cross-platform applications. Proven track record of leading engineering teams, managing full product lifecycles, and integrating advanced AI capabilities into production environments. Expert in Flutter Bloc, real-time WebSocket systems, and scalable cloud deployments (AWS, FastAPI).

## TECHNICAL SKILLS

**Mobile Architecture:** Flutter (Expert), Dart (Expert), Bloc, MVVM, Clean Architecture, Platform Channels.

**Full-Stack & Cloud:** Python (FastAPI), REST API Design, AWS (Deployment), Firebase, MySQL, SQLite, Hive.

**Web & Languages:** JavaScript, React Native, HTML5, CSS3, Jinja2, HTMX.

**AI & Tooling:** LLM Integration (Gemini, Claude), GitHub Copilot, Antigravity, Git, CI/CD, ProGuard.

## PROFESSIONAL EXPERIENCE

### Lead Full Stack Developer

Startup Faithnet Technologies

July 2024 – March 2026

- Architected and spearheaded end-to-end development of the Fellow Founder mobile ecosystem and FastAPI backend on AWS.
- Designed and integrated production-ready AI networking modules utilizing Google Gemini APIs for automated investor outreach.
- Engineered a high-performance admin dashboard using HTMX and Jinja2, reducing rendering latency by 30%.
- Orchestrated full CI/CD pipelines for seamless cross-platform releases on App Store and Google Play.

### Senior Flutter Developer (Team Lead)

Mind Origin Technology

July 2023 – July 2024

- Led a 3-member engineering team in developing a mission-critical real-time trading application.
- Implemented high-frequency data streaming via WebSockets, utilizing custom throttling to maintain 60 FPS UI performance.
- Reduced technical debt by refactoring legacy code into Clean Architecture patterns, improving developer velocity by 20%.

### Flutter Developer

Connective Links Technology

July 2022 – May 2023

- Specialized in iOS-specific optimization and performance tuning, ensuring native compatibility for e-commerce apps.
- Collaborated with cross-functional teams to integrate complex payment gateways and Firebase analytics.

### Junior Flutter Developer

Excrin Thinklabs

June 2021 – June 2022

- Contributed to the development and maintenance of multiple mobile applications, focusing on modular UI components.
- Collaborated with senior engineers to implement state management solutions and improve overall app stability.
- Participated in code reviews and agile ceremonies to ensure high-quality software delivery.

## KEY PROJECTS

**The Qur'an Multilingual (Founder & Architect):** Developed a unified cross-platform strategy for Android, iOS, Windows, Linux, and macOS, reaching a global user base.

**GDO Gifts & Cake Gallery:** Spearheaded UI/UX overhaul of UAE-based e-commerce platforms using Material 3, streamlining the checkout experience.

**Tamizh Aasan (AI Innovation):** Launched an AI-driven educational channel utilizing LLMs and automated video generation pipelines.

## EDUCATION

**Master of Computer Applications (MCA)** | Annamalai University (2021 – 2023)

**Bachelor of Computer Applications (BCA)** | Apollo Arts and Science College (2018 – 2021)

## OPEN SOURCE & CONTRIBUTIONS

Contributed to leading Flutter packages: *Photofilters*, *Speech To Text*, *Fancy Bottom Navigation Plus*, *Sizer Pro*, *Flutter Neumorphic*.