

Shivam Jha

Flutter Developer — Mobile Application Developer — Software Engineer

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Professional Summary

Flutter Developer with **2+ years** of experience building and scaling high-traffic Android and iOS applications. Strong hands-on expertise in **Flutter, Dart, Laravel** backend systems, Clean Architecture, MVVM, and CI/CD automation. Proven track record of performance optimization, SQL tuning, REST API development, AWS deployments, and automated delivery pipelines, supporting applications with thousands of daily active users.

Technical Skills

- **Mobile Development:** Flutter, Dart, Android, iOS, Widget Lifecycle, App Lifecycle, Custom Animations, Deep Linking, Android App Links, iOS Universal Links, Performance Optimization
- **Architecture & State Management:** Clean Architecture, MVVM, GetX, Provider, Bloc
- **Backend & APIs:** Laravel (REST APIs, MVC, Queues, Middleware), Node.js, JWT Authentication, API Design, SQL Optimization
- **CI/CD & DevOps:** GitHub Actions, CI/CD Pipelines, Docker, Automated Builds, Automated Testing, Zero-Downtime Deployment
- **Cloud:** AWS EC2, Amazon RDS, Amazon S3, Load Balancing, Server Monitoring
- **Databases:** MySQL, MongoDB, Amazon RDS, Indexing, Query Optimization
- **Integrations & SDKs:** Razorpay, Firebase Auth, FCM, Firebase Analytics, OneSignal, Google Maps, ZegoCloud, Facebook SDK

Tools

Android Studio, Xcode, Git, GitHub, Postman, Firebase Console, AWS Console, Docker CLI, Linux, Ubuntu

Professional Experience

Flutter Developer / Mobile Application Developer
JippyMart

August 2025 – Present

- Led development of **3 production Flutter applications (Customer, Merchant, Driver)** serving **thousands of daily active users**
- Designed and maintained **Laravel-based REST APIs** for authentication, orders, payments, vendor management, and driver workflows
- Implemented **CI/CD pipelines using GitHub Actions** enabling automated build, test, and deployment for Flutter and Laravel services
- Achieved **30–40% API latency reduction** through advanced **SQL query optimization, indexing, and schema redesign**
- Improved backend throughput by **50%** via Laravel performance tuning, query caching, and optimized relational modeling
- Deployed and scaled Laravel services on **AWS EC2 with Amazon RDS**, ensuring high availability and fault tolerance
- Automated production releases with **zero-downtime deployment strategy** using CI/CD best practices
- Collaborated with product and backend teams to deliver **end-to-end features from API design to Flutter UI**

Application Developer
FindMytuition

March 2025 – August 2025

- Built **cross-platform Flutter applications** with 100% shared codebase
- Integrated **Firebase Authentication, FCM, and Analytics** to improve user engagement
- Implemented **Laravel + JWT authentication** and optimized MySQL queries achieving **40% faster data retrieval**
- Followed **Clean Architecture and MVVM** for scalable and maintainable codebases

Application Developer
IndataAI

February 2024 – February 2025

- Delivered **production-ready Flutter applications** with zero critical bugs at launch
- Migrated backend services to **Node.js microservices** with REST APIs
- Integrated **Firebase push notifications and analytics** with 99.5% delivery success
- Managed **Google Play Store and Apple TestFlight** releases

Projects

JippyMart Customer App (Android & iOS)

[Play Store](#) — [App Store](#)

Flutter, Dart, Laravel, MySQL, AWS EC2, Amazon RDS, Razorpay

- Built a **scalable food delivery platform** backed by **Laravel REST APIs**
- Implemented **Deep Linking (Android App Links, iOS Universal Links)**
- Integrated secure **Razorpay payments** with high transaction reliability
- Reduced **API latency by 30–40%** via SQL tuning and Laravel query optimization
- Enabled automated deployment using **CI/CD pipelines**

JippyMart Merchant App (Android)

[Play Store](#)

Flutter, Dart, Laravel, MySQL, AWS

- Developed merchant dashboards powered by **Laravel backend services**
- Improved order sync performance by **45%** using optimized relational queries

JippyMart Driver App (Android)

[Play Store](#)

Flutter, Dart, Laravel, Google Maps API

- Built real-time delivery flows integrated with **Laravel APIs**
- Reduced API payload size by **25%** improving network efficiency

Education

Bachelor of Engineering in Computer Science and Engineering
Jain College of Engineering and Technology

2019 – 2023

- CGPA: **7.6/10.0**