VISHNUVARDHAN SRUNGARAM

Flutter Developer — Mobile & Web Application Engineer

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Professional Summary

Results-driven **Flutter Developer** with 2.6+ years of experience building and deploying scalable cross-platform mobile and web applications. Skilled in **Dart, GetX, BLoC, Firebase, REST APIs, and Payment Gateway Integration**. Adept at transforming business requirements into functional, high-performance products with clean architecture, optimized UI/UX, and measurable performance improvements. Passionate about automation, state management, and delivering maintainable, production-grade Flutter solutions.

Education

Swami Vivekananda Institute of Technology **Aug 2019 – Jul 2023**
Bachelor of Science in Computer Science (CGPA: 7.96) *Hyderabad, Telangana*

Experience

Autope Payment Solutions **Mar 2025 – Present**
Flutter Developer *Hyderabad, Telangana*

- Owned end-to-end development of a multi-tenant payment-operations console in Flutter with responsive, accessible UI, robust GetX state management, and secure RESTful integrations.
- Delivered analytics dashboards: **Live Performance** KPIs and **Infrastructure Performance** (cluster nodes, CPU/RAM requests & limits, namespace utilization graphs).
- Implemented **PG Smart Routing**: rank-based, rule-driven routing by Merchant/MID, instrument, network, amount, and UPI subtype with deterministic forwarding.
- Built **Acquirer** onboarding/catalogs (PineLabs, PayPhi, Cashfree, Razorpay, Ingenico, Easebuzz) and comprehensive **Merchant** administration.
- Developed **Transactions** (sales & refunds) with Enqueued/Pending/Received states, advanced filters, sorting, search, and pagination.
- Shipped **Receivables** (MPR ingestion/upload and payout reconciliation) and **Payables** workflows with clear empty/error states.
- Implemented **Reports** (generation/scheduling/downloads), **Tickets/Disputes**, and a typed **Notifications** center with category filters and delivery logs.
- Delivered **Admin** suite with RBAC (Users/Roles), Audit Logs, Blacklisting, SLA Config, Jobs, Templates; plus Profile management and session controls.
- Engineered a reusable component library (data tables, filter chips, date pickers) and enforced consistent theming, performance tuning, and UX standards across modules.
- **CoinSDK (Checkout)**: built a production-grade checkout experience showing amount & merchant details and supporting Credit Card, Debit Card, Net Banking, and UPI; implemented form validation, error handling, saved instruments, and secure payment initiation/status callbacks.

Starbuzz.ai (Krisattva Pvt Ltd) **Apr 2023 – Mar 2025**
Flutter Developer *Hyderabad, Telangana*

- Developed **Hey Creators**, a cross-platform influencer marketing app with advanced analytics and chat features.
- Architected **real-time chat systems** using **Supabase** for seamless brand-influencer communication.
- Integrated **Firebase Remote Config** and messaging for push notifications and content updates.
- Enhanced app responsiveness by 40% and data flow efficiency by 30% using structured **GetX** management.
- Implemented secure payment flows with **Razorpay** and automated document generation for invoices.

Key Projects

Payment Gateway Admin Console (Web) — *Flutter, Dart, GetX, Grafana, FL Chart* **Mar 2025 – Present**

- Built analytics dashboards for Live Performance and Infrastructure (cluster health, CPU/RAM requests/limits, namespace utilization).
- Implemented PG Smart Routing with a rank-based rule builder (merchant/MID, instrument, network, amount, UPI subtype).
- Delivered Transactions (sales/refunds) with lifecycle states, deep filters, sorting, search, and pagination.
- Shipped Receivables/Payables workflows, Reports, Tickets/Disputes, and a typed Notifications center.
- Created a reusable component library and enforced RBAC-driven Admin (Users/Roles), Audit Logs, and SLA configs.

CoinSDK – Checkout SDK — *Flutter, Dart, REST APIs* **Mar 2025 – Present**

- Developed a customizable checkout experience showing amount and merchant details with configurable theming.
- Supported payment methods: Credit Card, Debit Card, Net Banking, and UPI with secure input patterns and masking.
- Implemented client-side validation, error handling, saved instruments, and graceful retry flows.
- Integrated payment initiation, status callbacks/polling, and standardized success/failure webhooks.
- Exposed a clean configuration API and analytics hooks; added sandbox mode and comprehensive test cases.

Hey Creators Mobile Application — *Flutter, Dart, GetX, Firebase, Supabase, Razorpay* **Apr 2023 – Mar 2025**

- Developed a high-performance influencer marketing platform for Android & iOS.
- Implemented AI-driven analytics and real-time data synchronization with Supabase.
- Integrated Firebase Remote Config for dynamic updates and push notification handling.
- Built automated invoice and media kit generation modules for streamlined workflow.

Links: App Store — Play Store

Technical Skills

Languages: Dart, JavaScript, HTML, CSS, SQL, Java, C
Frameworks: Flutter, GetX, Firebase, Supabase, REST APIs
Developer Tools: VS Code, Android Studio, Google Cloud Platform, Git, GitLab
Technologies: Payment Gateway Integration, Razorpay, Firebase Remote Config, API Optimization, Responsive UI Design

Core Competencies

- Flutter App Architecture & Modularization
- Mobile UI/UX Optimization
- State Management (GetX, BLoC)
- Firebase Integration & Cloud Functions
- RESTful API Design & Integration
- Real-Time Data Synchronization
- Payment Gateway Development
- Version Control (Git/GitLab)
- Agile & Scrum Collaboration
- App Deployment, Play Store & App Store Release

Additional Information

Availability: Immediate
Work Preference: On-site / Hybrid / Remote
Interests: Scalable Mobile Architecture, performance tuning and next-gen tech integration.