DINESHKUMAR S

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PROFESSIONAL SUMMARY

Software Engineer with 6+ years of experience building cross-platform applications and robust web platforms across EdTech, LMS, eCommerce, and healthcare industries. Specializing in Flutter and React/Next.js, with growing expertise in Generative AI integrations, Python, and MERN stack development. Proven ability to deliver scalable products utilizing Clean Architecture and modern state management. Passionate about leveraging AI and modern backend technologies to build intelligent, high-performance software solutions.

TECHNICAL SKILLS

Languages & Frameworks: Flutter, Python, React / Next.js, Node.js, Express.js (MERN Stack)
State Management : GetX, BLoC, Provider, MVC, MVVM, Feature-First Clean Architecture
Concepts & Tools: Gen AI, REST/GraphQL APIs, Firebase, MongoDB, AI Coding Agents
DevOps & Hardware: CI/CD (GitHub Actions, Codemagic), Git, VS Code, Xcode, IoT (ESP32)

PROFESSIONAL EXPERIENCE

Software Engineer (Flutter, React, GenAI) **Mar 2026 – Present**
Infogem Web Solutions (P) Ltd. (SchoolCanvas.com), Chennai

- Developed and maintained School ERP and LMS products, including an AI-powered exam management system
- Built mobile apps (Android/iOS) using Flutter and interactive dashboards with ReactJS.
- Architected and managed custom CI/CD pipelines to the deployment of 600+ white-label apps.

Flutter and Web Developer **Jan 2022 – Dec 2025**
Seven Zero Technologies Ltd, Remote

- Built scalable eCommerce apps in Flutter with GraphQL, Stripe payments, and live location tracking.
- Developed an AI-powered clinic management system featuring smart tracking and real-time insights.
- Integrated Twilio for communication and built responsive dashboards using Next.js and Tailwind CSS.

Hybrid App Developer (Flutter & Ionic) **Sep 2019 – Oct 2021**
Brine Software Solutions Pvt. Ltd, Chennai

- Developed cross-platform applications for SaaS Matrimonial and Job portals using Ionic and Flutter.
- Implemented automated CI/CD workflows using Codemagic for efficient app delivery.

EDUCATION

Bachelor of Engineering (B.E) - Electrical And Electronics Engineering **2014 – 2018**
AVS College of Technology, Salem

CGPA: 6.81