

Vivek Joshi

Full Stack Developer — Laravel — Flutter — React — TypeScript
+91 7878528703 — vivekthej123@gmail.com
linkedin.com/in/vivekjoshi-thej — github.com/VivekJ-Crenspire
Rajasthan, India

PROFESSIONAL SUMMARY

Full Stack Developer with 3+ years of experience building scalable web and mobile applications using Laravel, Flutter, React, TypeScript, MySQL, and MongoDB. Experienced in developing REST APIs, authentication systems, payment gateway integrations, booking platforms, geofencing applications, property management solutions, and ERP systems. Skilled in delivering complete end-to-end solutions from database design and backend architecture to frontend development, mobile applications, deployment, and third-party integrations.

TECHNICAL SKILLS

Languages: PHP, JavaScript, TypeScript, Dart, SQL

Backend: Laravel, REST APIs, Laravel Passport, Authentication, Authorization, Swagger/OpenAPI

Frontend: React.js, TypeScript, JavaScript, HTML5, CSS3, Bootstrap, Blade Templates

Mobile Development: Flutter, Dart, Firebase, FCM Push Notifications, Mobile App Development, API Integration

Databases: MySQL, MongoDB

Payment Integrations: Stripe, Razorpay

Maps Location Services: Google Maps API, Geolocation, Geofencing

Tools Platforms: Git, GitHub, Postman, Swagger, Linux, Vercel

Third-Party Integrations: OTP Authentication, SMS Services, Email Services, Payment Gateways, Mapping Services

PROFESSIONAL EXPERIENCE

Full Stack Developer

2023 – Present

Crenspire Technologies

- Developed scalable Laravel-based backend systems and REST APIs for web and mobile applications.
- Built Flutter applications integrated with geofencing, property inspections, task management, and real-time location services.
- Developed React and TypeScript frontend modules for business management systems and dashboards.
- Integrated Stripe and Razorpay payment gateways for online payments, payouts, and transaction management.
- Implemented Google Maps API, geolocation tracking, and geofence-based workflows.
- Designed secure OTP authentication and onboarding systems.
- Built and maintained booking systems with dynamic time-slot generation and scheduling capabilities.
- Designed and optimized MySQL and MongoDB database architectures.
- Created API documentation using Swagger/OpenAPI and tested APIs using Postman.
- Maintained and deployed production applications on Linux-based environments.

KEY PROJECTS

Property Management Platform

- Developed a property inspection and management platform with geofencing capabilities.
- Built Flutter mobile applications and Laravel backend APIs.
- Implemented task assignment, staff workflows, property status tracking, and location validation.

Booking Scheduling Platform

- Developed dynamic slot-based booking and scheduling systems.
- Implemented organizer management, notifications, and booking workflows.
- Built scheduling logic for efficient resource allocation.

Authentication User Management System

- Developed OTP-based authentication and onboarding workflows.
- Implemented API authorization using Laravel Passport.
- Created user profile management and secure access controls.

Trading ERP System

- Worked on inventory management, reporting modules, and business workflows.
- Developed GST and E-Way Bill related business processes.
- Built management dashboards and operational tools.

EDUCATION

Bachelor of Computer Applications (BCA)

2021 – 2024

Mohanlal Sukhadia University (MLSU), Udaipur, Rajasthan

AVAILABLE FOR

Laravel Development • Flutter App Development • React Development • REST API Development • Backend Development • Database Design • Payment Gateway Integrations • Google Maps Integrations • Bug Fixing • Feature Development • MVP Development • Remote Weekend Projects