

Bavliya Vanraj

Freelance Full Stack Web Developer

CONTACT

Email

work.vanraj@gmail.com

Linkedin

[Bavliya Vanraj](#)

Portfolio

[Vanraj1204y](#)

EDUCATION

10th SSC - 2018 (70.16%)

**SHREE SWAMINARAYAN
SECONDARY SCHOOL**

12th HSC - 2020 (76.14%)
**SHREE SWAMINARAYAN HIGHER
SECONDARY SCHOOL**

BCA - 2023 (70.53%)
**MAHARAJA KRISHNAKUMARSINHJI
UNIVERSITY**

LANGUAGES

- English
- Hindi
- Gujrati

PERSONAL WEBSITES

- <https://iotzone.in/>
- <http://flixgo.store/>
- <https://codemastertool.com/>
- <http://vipnews247.com/>

PROFILE

My name is Bavliya Vanraj, and I am a results-driven Full Stack Web Developer with over 2.5 years of hands-on experience in designing, developing, optimizing, and maintaining scalable and responsive web applications. I specialize in backend development using Laravel and PHP, with strong expertise in MySQL database design, RESTful API development, and secure data handling.

I have practical experience working on SaaS-based applications, including systems that manage subscription workflows, payment-related data, and user access control. I am comfortable developing backend logic and APIs that support payment processes, transaction records, and application-level security while following best practices for performance and scalability.

Along with backend expertise, I have solid experience with front-end technologies such as HTML, CSS, Bootstrap, and JavaScript, enabling me to build fully functional, responsive, and user-friendly web interfaces. I also work with Node.js for API and backend services when project requirements demand it.

Currently, I work as a Freelance Full Stack Web Developer, collaborating with clients to deliver reliable, business-focused web solutions. I am passionate about writing clean, maintainable code and continuously improving my technical skills to build efficient and scalable web applications.

TECHNICAL SKILLS

BACKEND TECHNOLOGIES

- PHP
- Laravel
- Node.js

FRONTEND TECHNOLOGIES

- HTML
- CSS
- Bootstrap
- JavaScript
- jQuery
- AJAX

VERSION CONTROL

- Git
- GitHub

API DEVELOPMENT & INTEGRATION

- RESTful APIs
- JSON
- Webhooks
- Third-Party API Integrations

DATABASE

- MySQL

TOOLS & PLATFORMS

- Composer
- npm
- Webpack
- AWS
- hPanel

KEY PROJECTS

Farmers Choice – Farmer-to-Farmer Marketplace

Final Year Academic Project

- Developed a web-based platform enabling farmers to sell agricultural products directly to other farmers.
- Implemented real-time chat functionality for direct buyer-seller communication.
- Created an admin panel to review and approve farmer-submitted products before listing.
- Added IP-based login security alerts with automated email notifications.
- Built secure authentication and product management modules.

Tech Stack: Core PHP, MySQL, HTML, CSS, JavaScript

Sprint Management Tool

Training Project

- Developed a professional society management web application during training using Laravel.
- Built both admin panel and user-facing modules for efficient society operations.
- Implemented AJAX-based functionality to enable smooth interactions without page reloads.
- Designed a clean, responsive, and user-friendly interface with structured backend logic.

Tech Stack: PHP (Laravel), MySQL, AJAX, HTML, CSS, JavaScript

Task Management Tracker – Employee Task & Time Tracking System

- Developed a system to track employee working hours across specific facilities for easy monitoring and analysis.
- Visualized multiple users' work data using professional graphs for better understanding and reporting.
- Redesigned the application using the Metronic admin theme for a modern and professional UI.
- Enabled management to monitor attendance, working duration, and absenteeism for accurate salary calculation.

Tech Stack: PHP (Laravel), MySQL, AJAX, HTML, CSS, JavaScript, Metronic Theme

Sprint Management Tool – Agile Sprint & Task Management System

- Developed a web-based sprint and task management system for IT teams using Laravel.
- Built a secure admin panel with role & permission management using Spatie (Admin, Developer, QA, Supervisor).
- Implemented task start/stop functionality to capture accurate time entries.
- Enabled weekly sprint creation with task-wise estimated time allocation for each user.
- Allowed admin and supervisors to review completed tasks and assign performance points after sprint completion.

Tech Stack: PHP (Laravel), MySQL, AJAX, HTML, CSS, JavaScript, Metronic Theme

Marketing Management System – Multi-Platform Content & Subscription Management System

- Developed a centralized platform to manage and integrate multiple content sources via REST APIs.
- Integrated Joomla, Blogger, WordPress, Facebook, Twitter, and Vimeo APIs to manage content from a single dashboard.
- Implemented subscription-based access using Stripe for secure payments and billing.
- Added Google Sign-In (OAuth) for quick and secure user registration and login.
- Built role-based access control using Spatie and enhanced UX with AJAX-driven interactions.

Tech Stack: PHP (Laravel), MySQL, AJAX, HTML, CSS, JavaScript, Metronic Theme

Text Message Marketing – SaaS Messaging & Campaign Automation Platform (US Market)

- Developed a subscription-based SaaS platform providing messaging services to users after plan purchase.
- Built API-driven backend services using Node.js alongside Laravel for scalable messaging and integrations.
- Implemented role & permission management for Admin and Users with secure access control.
- Integrated multiple SMS service providers and email services for reliable communication delivery.
- Created a campaign management system enabling users to register campaigns and send SMS after purchasing numbers.
- Enabled users to purchase custom domains and instantly launch business websites using 50+ prebuilt templates.
- Designed an admin workflow to review user profiles, create brands, and activate services post-verification.
- Allowed users to purchase phone numbers and send SMS to external numbers through the platform.

Tech Stack: PHP (Laravel), Node.js (APIs), MySQL, Spatie Roles & Permissions, Stripe, SMS & Email APIs, JavaScript, AJAX, jQuery, HTML, CSS, Metronic Theme