

# Nishal Devadiga

Mangalore, India | +91 9972064696 | [nishaldevadiga2003@gmail.com](mailto:nishaldevadiga2003@gmail.com)

LinkedIn: [linkedin.com/in/nishaldev](https://www.linkedin.com/in/nishaldev) | GitHub: [github.com/NishalDev](https://github.com/NishalDev) | Portfolio: [nishal-devadiga-portfolio.vercel.app](https://nishal-devadiga-portfolio.vercel.app)

## PROFESSIONAL SUMMARY

Full-Stack Developer with experience building scalable web applications using **PHP (Laravel)**, **FastAPI**, and **MySQL**. Skilled in **HTML**, **CSS**, **Bootstrap**, **JavaScript**, **jQuery** and **RESTful API** development with strong backend architecture and debugging abilities. Experienced with **Git**, **database design**, and **integrating third-party services** while delivering reliable solutions in fast-paced environments.

## SKILLS

- Programming: PHP, JavaScript (ES6+), Python, SQL
- Backend Frameworks & Tools: Laravel, Node.js, Express.js, FastAPI, RESTful API Development
- Frontend: HTML5, CSS3, Bootstrap, JavaScript, jQuery, Blade Templates
- Databases: MySQL, PostgreSQL, MongoDB, Redis
- Laravel Ecosystem: Eloquent ORM, Migrations, Seeders, Middleware, API Routes, Service Classes, Laravel Sanctum
- Integration: Razorpay Payments, Google Maps API, Email/SMTP Services, Cron Jobs & Task Scheduling, Logging & Monitoring
- Tools & DevOps: Git, GitHub, Docker, AWS (S3, EC2), Postman, Nginx
- Development Practices: REST APIs, API Security, Authentication, Caching, Query Optimization, Agile, SDLC

## EDUCATION

Bachelor of Engineering in Computer Science, 2025 | Mangalore Institute of Technology & Engineering, India | **GPA: 8.4 / 10**

**Relevant Coursework:** Data Structures, DBMS, Operating Systems, Software Engineering

## PROFESSIONAL EXPERIENCE

**Full Stack Developer** | IR Infotech | Feb 2025 – Present

- Developed backend systems for multiple platforms using Laravel, Node.js, and MySQL, building scalable REST APIs and business logic modules.
- Built and maintained backend services for Landmint, a real estate and services marketplace supporting property listings, e-commerce, and service bookings.
- Designed RESTful APIs and Laravel controllers/services to handle property listings, product catalog, order processing, subscriptions, and advertisement modules.
- Implemented authentication, role-based access control, and dashboard APIs for admin and sellers to manage listings, orders, and inventory.
- Developed e-commerce backend features including cart management, order tracking, stock management, and payment processing using Razorpay.
- Integrated AWS S3 for scalable media storage and Google Maps API for location-based property listings.
- Built bulk import/export tools using Excel enabling admins and sellers to manage large datasets efficiently.
- Collaborated in an Agile team of 4–5 developers, participating in daily scrums and iterative feature delivery.

## PROJECTS

**Sweepzy (Civic Impact Platform)** | **FastAPI, PostgreSQL, Redis, Docker** | <https://sweepzy-fe.vercel.app/>

- Built a geospatial backend for reporting litter and organizing cleanup events using FastAPI and PostGIS.
- Implemented Redis-based background task queues to handle AI image verification asynchronously.
- Designed RBAC authentication and gamified engagement features to encourage community participation.

**Aarogya Sampark (Healthcare Platform)** | **Node.js, Express.js, MySQL, AWS S3** | <https://aarogyasampark.com/>

- Developed backend APIs for lab booking, home sample collection, and report management.
- Implemented role-based access control for Admin, Labs, and Users with secure JWT authentication.
- Integrated Razorpay payments and automated workflows using scheduled cron jobs.

**Landmint (Real Estate & Services Marketplace)** | **Laravel, MySQL, Blade, AWS S3** | <https://landmint.in/>

- Built RESTful APIs and backend modules for property listings, e-commerce products, and service bookings.
- Implemented seller dashboards, subscription packages, advertisement modules, and inventory management.
- Integrated Razorpay payments, AWS S3 image storage, and Google Maps location services.