

# MANISH SANGHANI

Shopify Backend Developer | Shopify App & Node.js Engineer

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## PROFESSIONAL SUMMARY

Senior Backend Developer with 8+ years of experience designing and building scalable web applications and APIs, including 3+ years in Shopify App development. Expert in Node.js and Laravel backend development, AWS cloud deployment, REST/GraphQL APIs, database optimization, and integrating third-party services. Skilled in delivering high-performance, secure, and maintainable backend systems, mentoring junior developers, and collaborating with cross-functional teams to build end-to-end solutions.

## CORE COMPETENCIES

- Backend Development: Node.js, Laravel, REST & GraphQL APIs
- Cloud & Deployment: AWS (EC2, RDS, CloudWatch), CI/CD Pipelines
- Database Design & Optimization: MySQL, MongoDB
- Shopify Ecosystem: Public & Custom Apps, Webhooks, OAuth Authentication, Checkout & Payment Extensions
- Application Performance & Security Optimization
- Cross-functional Collaboration & Mentoring

## TECHNICAL SKILLS

- Languages & Frameworks:** Node.js, PHP, Laravel, React, Remix
- Databases:** MySQL, MongoDB
- Cloud & DevOps:** AWS EC2, RDS, CloudWatch, CI/CD pipelines
- Shopify Ecosystem:** Public Apps, Custom Apps, REST & GraphQL APIs, Webhooks, OAuth, Polaris UI, Checkout & Payment Extensions
- Other Tools:** Git, Postman, Docker (basic), Third-party API Integrations

## PROFESSIONAL EXPERIENCE

**Metizsoft Solutions, Ahmedabad** | June 2023 – Present

Senior Backend Developer

- Developed and maintained scalable Shopify Public Apps and backend systems using Node.js and Laravel, supporting 6k+ daily active users.
- Designed and deployed backend APIs for product, order, customer, and checkout operations using REST & GraphQL.
- Managed AWS cloud infrastructure for app deployment, monitoring performance using CloudWatch and optimizing RDS queries.
- Integrated third-party services (Capillary CRM, Unicommerce) to extend application functionality.
- Implemented secure OAuth authentication, webhook handling (HMAC verification), and ensured Shopify App Store compliance.
- Optimized backend APIs and database queries, improving response time by 35–40%.
- Mentored junior developers and conducted code reviews to ensure best practices in clean, maintainable, and testable code.

### Key Contributions:

- Developed real-time order, return, and inventory synchronization systems.
- Integrated multiple enterprise APIs, improving automation and reducing manual errors.
- Hands-on experience with large-scale Laravel backend systems for high-traffic applications.
- Optimized database queries and API performance using MySQL indexing, caching, and Eloquent optimization, reducing response times by 30–40%.
- Implemented secure authentication and role-based access control (RBAC) with dynamic user permissions, enhancing application security and compliance.

**Simplior Technologies, Ahmedabad** | March 2021 – June 2023

Laravel / Backend Developer

- Delivered scalable REST APIs and integrated third-party CRM and payment services for multiple client projects
- Built backend modules and Angular-based dashboards for data visualization and reporting
- Implemented background jobs using Laravel Queues, Cron jobs, and schedulers for automated task processing
- Created dynamic admin panels using Laravel Livewire and Vue.js for real-time data handling and user management

## **ANJ Webtech | Nexzen Solutions, Ahmedabad | June 2016 – March 2021**

PHP / CodeIgniter Developer

- Developed custom websites, admin panels, dashboards, and role-based access control systems using CodeIgniter 3
- Built comprehensive e-commerce features, including product catalogs, shopping carts, order management, and payment gateway integrations (PayPal, PayUMoney, CCAvenue)
- Implemented REST APIs, PDF generation, SMS integrations, and comprehensive backend validations
- Created a drag-and-drop website builder with customizable templates and integrated FCM push notifications for mobile applications
- Built ANJPMS, an internal project management system for task tracking, time logging, and team collaboration
- Ensured clean MVC architecture, implemented comprehensive backend validations, and optimized application performance

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## **EDUCATION**

### **Bachelor of Engineering (Computer Science & Engineering)**

- Dr. Subhash Technical Campus, Junagadh | 2015 | GPA: 6.5/10