

# Parth Makwana

BACKEND DEVELOPER

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## Objective

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Dedicated Backend Developer with strong hands-on experience in Laravel, PHP, Node.js, and MySQL, skilled in building scalable APIs and robust backend systems for web and e-commerce platforms including Shopify. Passionate about writing clean, maintainable code and continuously improving system performance. Currently expanding my expertise in Python with a keen interest in AI and Machine Learning to enhance my capabilities in data-driven backend development. Seeking a backend-focused role where I can contribute immediately while growing into advanced AI/ML-backed engineering solutions.

## Experience

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### NicheTech Computer Solutions Private Limited

2023 – Present

- **Rising Star Award** – Recognized for exceptional performance and rapid growth as a fresher.
- **Tech Expert of the Year (2025)** – Honored for technical excellence, innovation, and impactful contributions to backend development and system optimization.
- Developed scalable APIs and CMS features using Laravel and Node.js for high-traffic platforms across news, finance, and e-commerce domains.
- Improved performance by implementing Redis caching, WebP image optimization, and database tuning.
- Migrated legacy systems from CodeIgniter to Node.js, improving modularity and maintainability.
- Led a team of developers, conducted code reviews, and supported project delivery for 10+ client platforms.
- Integrated third-party services including Firebase, DigitalOcean Spaces, and payment gateways.
- Collaborated with UI/UX, QA, and product teams to deliver feature-rich solutions aligned with business goals.

## Education

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### C. U. Shah Commerce College

2024

Bachelor of Computer Application

### Dr Babasaheb Ambedkar Open University

Pursuing

Master of Computer Application

## Skills & abilities

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- **Languages:** PHP, JavaScript, Python
- **Frameworks:** Laravel, Node.js, CodeIgniter, Next.js
- **Databases:** MySQL, SQL Server, Supabase
- **Tools:** Redis, Firebase, DigitalOcean, Vercel
- **Platforms:** Shopify, Framer
- **AI/ML:** Hugging Face, Prompt Engineering, Basic Python ML
- **Currently exploring:** Python-based ML, LLM prompts, Hugging Face Transformers, model inference, data workflows

## Projects

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### 1. Sandesh

#### Lead Backend Developer | Laravel, Node.js, MySQL

- Led development of a large-scale news CMS and API system with a high-volume database. Built core modules, optimized Node.js APIs, and managed backend architecture for dynamic content delivery.

### 2. FTS | Field Tracking System

#### Backend Developer | CodeIgniter, SQL Server, Firebase

- Developed backend for a complaint tracking platform with a vast SQL database and mobile notification integration via Firebase. Supported junior developers and architected logic to separate workflows for two companies within a unified system.

### 3. Matrubharti | Digital Content Platform

#### Lead Developer | Node.js, Laravel, Core PHP, Redis

- Led backend development for APIs powering the Flutter app, using Node.js, Laravel, and Core PHP. Built payment microservices, managed the core PHP admin dashboard, integrated DigitalOcean Spaces, and implemented Redis caching to enhance performance.

### 4. Litmus | Web Application Platform

#### Full-Stack Developer | Next.js (TypeScript), Supabase

- Led backend development for APIs powering the Flutter app, using Node.js, Laravel, and Core PHP. Built payment microservices, managed the core PHP admin dashboard, integrated DigitalOcean Spaces, and implemented Redis caching to enhance performance.

### 5. SOS SaaS Platforms | Shubham, Renesys, Smart On Side, Benchmark

#### Backend Developer | CodeIgniter, SQL Server, MySQL

- Worked across multiple SOS-based SaaS platforms, developing and maintaining modules for complaint handling, engineer trip tracking, and installation workflows. Implemented multi-client logic, SQL-MySQL sync, and scalable backend architecture using CodeIgniter.

## 6. Pragati Finance | Financial Management Platform

### Lead Backend Developer | Node.js

- Led backend API development using Node.js for modules including interest calculation, brokerage, and transaction tracking. Built robust systems for user management, role-based access control, and secure financial operations.

## 7. Wallaroos | School Management System

### Support Developer | Laravel

- Contributed to a Laravel-based school management platform by developing a real-time chat module for internal communication. Assisted with implementing key backend functionalities to enhance user interaction and administrative workflows.

## 8. AminNewYork | E-commerce Website

### Frontend Developer | Shopify, Framer

- Developed and customized a responsive Shopify-based e-commerce site. Integrated a custom-designed blog page using Framer to align with the brand's aesthetic and enhance content engagement.

## 9. 3C | Champions Cricket Club Platform

### Lead Developer | Laravel

- Led development of a Laravel-based cricket management system with both CMS and frontend. Built features for player registration, login, subscription, event participation, team creation, and venue management.

## 10. SOS SaaS | Migration to Node.js & React

### Technical Mentor / Backend Consultant

- Guided and supported developers in transitioning the SOS SaaS platform from CodeIgniter to a modern stack using Node.js and React. Provided architectural input, API design guidance, and best practices for scalable backend migration.

## 11. Nichetech Computer Solutions | Company Website

### Full-Stack Developer | Laravel, Redis

- Improved site performance by converting gallery images to WebP format and implementing Redis caching. Contributed to key backend enhancements to optimize speed, image delivery, and user experience.

## 12. Crystal World | E-commerce Store

### Shopify Developer

- Built a custom Shopify store from scratch, implementing advanced customizations. Integrated WhatsApp for communication, payment gateways for transactions, and Shiprocket for automated delivery handling.

### **13. WMDC – Fashion E-commerce Store**

#### **Shopify Developer**

- Developed and customized a fully responsive Shopify site. Implemented product collections, added advanced features, and integrated WhatsApp for direct customer engagement.

### **14. Keyword Generator – SEO Tool**

#### **Python Developer | Hugging Face (LLM)**

- Built an SEO keyword generation tool using Python and a Hugging Face language model. Implemented default prompt logic to extract relevant keywords from any given content for improved search optimization.

### **15. SVGU – College Website CMS**

#### **Support Developer | Laravel, MySQL**

- Contributed to enhancement and customization of a Laravel-based CMS for a college website. Supported development team in implementing new features and optimizing backend workflows for content management.