SHUBHAM RAJ

Full Stack Developer · Backend Specialist (MERN Stack)

Node.js · Express.js · MongoDB · PostgreSQL · REST APIs · JWT · React.js · Next.js · PHP · Laravel · MySQL · Git/GitHub

Mohali, Punjab • +91-9608493388 • rajshubham.ai@gmail.com • websuprime.com • github.com/websuprime • linkedin.com/in/shubham-raj-dev • 3+ Years Experience

PROFESSIONAL SUMMARY

Backend-focused Full Stack Developer with **3+ years** of experience designing and delivering **REST APIs**, database-backed services, and production web applications end to end. Daily work spans the **MERN stack** (MongoDB, Express.js, React.js, Node.js) and **PHP** ecosystems (Laravel, WordPress/WooCommerce), with strong skills in API development, JWT authentication, schema design, and SQL/NoSQL data modeling. Currently at **Webastral Infosystems, Mohali**, owning client projects from requirements through deployment and coordinating with specialized teams when projects need cross-functional delivery. Previously at iMark Infotech, including production e-commerce work on the **Shop H2T (Head to Toe)** platform.

PROFESSIONAL EXPERIENCE

Software Developer / Web Developer

Sep 2025 – Present

Webastral Infosystems · Mohali, Punjab

- Own client web projects from kickoff to production—requirements, backend/API design, implementation, testing, and handoff.
- Build and integrate REST APIs with Node.js and PHP backends; implement JWT-based auth, validation, and secure data flows.
- Design and maintain PostgreSQL and MongoDB schemas, queries, and API contracts for scalable client-facing applications.
- Collaborate with designers, frontend developers, and specialized teams; coordinate delivery when projects need multi-team execution.
- Deliver MERN and PHP-based solutions using Git/GitHub, code reviews, and iterative releases aligned with client timelines.

Software Developer

Jul 2023 – Aug 2025

iMark Infotech Private Limited

- Developed and maintained production web applications and REST APIs using JavaScript, Node.js, PHP, and MySQL-backed services.
- Supported **Shop H2T (Head to Toe)** in production as my main project—WooCommerce e-commerce, custom PHP logic, appointment flows, forms, and third-party integrations.
- Implemented secure client–server communication with JSON, JWT, and structured database access across MySQL environments.
- Built modular backend services with OOP principles; supported Core PHP, CodeIgniter, and Laravel on hybrid client projects.
- Integrated React.js, jQuery, and AJAX front ends with API-driven backends for responsive, cross-browser user experiences.
- Customized WordPress themes/plugins and WooCommerce/Shopify stores for e-commerce clients from development through production support.

KEY PROJECTS

Royal Wow Meal & Bar — Restaurant & Bar Platform

React 19 · Fastify · TypeScript · MongoDB · JWT · Swagger · Zustand · TanStack Query · GitHub

- Architected backend services for orders, reservations, menus, events, coupons, and admin analytics on MongoDB.

- Built JWT-secured REST APIs with role-based access, file uploads, and Swagger-documented endpoints for frontend integration.
- Delivered end-to-end features spanning API design, database modeling, and production-ready admin workflows.

Shop H2T (Head to Toe) — E-commerce Platform

WordPress · WooCommerce · PHP · MySQL · REST integrations · CDN · Wordfence

- Primary iMark project: maintained a live WooCommerce storefront with custom PHP, appointment scheduling, and form-driven customer flows.
- Integrated analytics, SEO tooling, CDN caching, and security hardening; resolved production issues including mobile UX and banner/carousel bugs.
- Handled backend customization, plugin configuration, and ongoing production support for a client-facing retail platform.

DineFlow POS — Restaurant POS System

React · Vite · Electron · Node.js · Express · MongoDB · Socket.io · REST API · Live demo (source private)

- Built the Express and MongoDB API for restaurant POS workflows—auth, staff roles, menu/order logic, billing, and health checks.
- Pushed live order and table updates to the kitchen and floor over Socket.io.
- Integrated backend with Electron desktop client; handled server setup, API debugging, and deployment for Windows environments.

WebSuprime — Portfolio Platform · Live

Next.js 16 · React 19 · Framer Motion · PostgreSQL · Resend · Docker Compose · Caddy · Self-hosted VPS

- Built and deployed the public portfolio at websuprime.com — case studies, service pages, and a contact API that stores leads in PostgreSQL and sends email through Resend.
- Self-hosted on a VPS with Docker Compose and Caddy alongside the DineFlow demo; pushes to main deploy automatically behind a health check.

TECHNICAL SKILLS

Backend (Primary)	Node.js, Express.js, Fastify, REST API / RESTful APIs, API Development, Microservices basics, JSON, JWT, Bcrypt
MERN Stack	MongoDB, Mongoose, Express.js, React.js, Node.js, JavaScript, TypeScript
PHP Stack	Core PHP, Laravel, CodeIgniter, WordPress (Themes & Plugins), WooCommerce, Shopify
Databases	PostgreSQL, MySQL / MySQLi, MongoDB, SQL schema design, query optimization
Frontend	React.js, Next.js, HTML5, CSS3, JavaScript, TypeScript, Vite, jQuery, AJAX, Bootstrap, Tailwind CSS
Tools & DevOps	Git, GitHub, Docker Compose, Caddy, Linux VPS, VS Code, Cursor, Swagger, Postman, Electron, Windows

EDUCATION

B.Tech in Computer Science Engineering 2023

Chandigarh University