
Saurabh Sharma

Sr. Software Developer | Full-Stack Engineer

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SUMMARY

Senior Full-Stack Engineer with 8+ years building scalable, high-performance web applications across React, Angular, Vue, and Node.js/Laravel ecosystems. Strong foundation in system architecture, RESTful and GraphQL API design, distributed data handling, and performance optimization - backed by a growing focus on system design and algorithmic problem-solving. Proven track record leading full-stack teams end-to-end, from architecture through production, across 25+ shipped platforms spanning SaaS, healthcare, e-commerce, and fintech. Hands-on with modern AI-assisted engineering workflows (Claude Code, GitHub Copilot, Cursor) to accelerate delivery without compromising code quality.

RECOGNITION & ACHIEVEMENTS

- Recognized as Best Performer twice for consistent delivery and technical contribution.
- Ranked 3rd in a college-level problem-solving project on Waste Management - designed a system-level solution addressing waste segregation and collection inefficiencies.
- Designed and shipped a discount-overlap validation system handling edge cases involving infinite-end-date discount rules - a real interval-overlap problem requiring careful boundary-condition logic to prevent invalid concurrent discounts in production.

SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, PHP
- **Frontend Ecosystem:** React.js, Next.js, Angular, Vue.js, Nuxt.js, jQuery, Redux Toolkit, Tailwind CSS
- **Backend & API Architecture:** Node.js (Express.js), Laravel, CodeIgniter, RESTful APIs, GraphQL, Microservices
- **Database & Storage:** MySQL, MongoDB, PostgreSQL, Redis

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- **Cloud, DevOps & Testing:** AWS, Nginx, Apache, Docker, CI/CD, Jest, Unit Testing
 - **System Design & Problem Solving:** System Architecture, Data Structures & Algorithms, Distributed Systems fundamentals, Edge-case boundary-condition analysis
 - **Professional Skills:** SaaS Development, Payment Gateway Integration (Stripe, Razorpay), Agile/Scrum, Git, Jira, Code Reviews, Cross-functional Collaboration
 - **AI-Assisted Development:** Claude Code, GitHub Copilot, Cursor AI, OpenAI Codex, Prompt Engineering, Antigravity (Gemini)

EXPERIENCE

Kadam Technologies Pvt. Ltd.

Sr. Software Developer

August 2018 - PRESENT

- Lead full-cycle development of high-availability SaaS platforms, owning architecture, database design, and deployment decisions end-to-end.
- Architected multi-tenant SaaS solutions for healthcare networks, utilizing Next.js and Node.js to support high-traffic clinics with strict per-tenant data isolation.
- Designed a discount-overlap validation system to correctly detect conflicting discount rules including infinite-end-date cases preventing invalid overlapping promotions from reaching production.
- Optimized application performance and state management with Redux Toolkit, achieving a 35% reduction in average page load time.
- Collaborated with cross-functional teams to integrate third-party services, including payment gateways (Stripe/Razorpay) and CRM systems (SuiteCRM & custom CRMs).
- Served as Technical Consultant for [Quarks Technosoft](#) for 5+ years, driving the delivery of robust solutions for large-scale enterprise clients.
- Mentored junior developers and enforced code quality standards through rigorous code reviews and Agile best practices.

PROJECTS

Airlinq (Telecom Workflow Platform) - Frontend Developer

Website Link : - <https://www.airlinq.com>

Description: Contributed to a multinational organization that collaborates with telecom operators, developing a central repository for data exchange and streamlining processes across multiple software solutions.

Zenkify (Therapy Booking SaaS) - Team Lead (Full Stack)

Platform Link : - <https://www.zenkify.com>

Description: Developed a therapy booking platform with Next.js (SSR) and Node.js/Express. Implemented Stripe payment gateway integration and AWS-based scalable architecture to support thousands of active users.

Hospital/Clinic Management SaaS (Multi-tenant) - Team Lead (Full Stack)

Platform Link : - <https://clinic.jaipurjoints.com>, <https://clinic.breathclinic.in>,
<https://clinic.drtaarachand.com>, <https://clinic.jaipurneuro.com>

Description: Built a scalable clinic management system using Next.js and Node.js/Express. Implemented real-time updates via Pusher and state management with Redux Toolkit to handle high-volume clinical data across 10+ major clinic networks.

Enekluso (B2C Eyewear Platform) - Team Lead (Full Stack)

Platform Link : - <http://enekluso.com>

Description: Developed an eyeglasses eCommerce platform using Node.js/Express and React.js for optimized Index pages of frontend website & custom components for faster responsive Product Page, Details Page & Checkout and to develop backend admin modules.

IECPA (International Heart Care Specialty) - Team Lead (Full Stack)

Platform Link : - <https://iecpa.com>

Description: Developed and maintained a full-stack web application for the International External Counterpulsation Association, implementing secure member registration, payment processing, and a robust Node.js/Express based admin backend to manage practitioner data and organizational workflows. Improved payment gateway integration efficiency and streamlined practitioner data management workflows.

Fabplay By Hindustan Times - Electron Js Developer

Website Link : - <https://www.fabplay.in>

Description: Developed a cross-platform music player application for Hindustan Times using Electron.js, providing subscription-based services to vendors for customer engagement during campaigns, festivals, and specific time periods.

Adworks By Hindustan Times - Frontend Developer

Platform Link : - <https://www.htadworks.com>

Description: Developed a portal for Hindustan Times, allowing third-party agencies, companies, and individuals to book advertisements across platforms like radio, TV, websites, and newspapers.

DoubtNut (Ed-Tech) - Full Stack Developer

Website Link : - <https://www.doubtnut.com>

Description: Developed frontend website sections in React & One of its Backend panel in Core PHP for Doubtnut for integrating with SuiteCRM and to perform custom operation Ex. Cron Jobs, Automated Task Management and to manage agent responses, lead data, and employee information for the management team.

STC Inventory (Inventory Management System) - Team Lead (Full Stack)

Platform Link : - <https://www.stcinventory.knowyourright.net>

Description: Developed software to manage inventory, including item stock, supplier purchases, cold storage transfers, billing, invoicing, and activity logging.

DeepSell (Business & Sales Analysis) - Frontend Developer

Website Link : - <https://deepsell.today>

Description: Developed a B2B and channel sales strategy tool that processes organizational data from manual inputs, Excel, or PDF, using sales algorithms to provide accurate insights. Created dynamic and conditional Vue components and integrated GraphQL API queries for reactive, data-driven components.

Avtar Insurance - Full Stack Developer

Website Link : - <https://avatar-liquidation.com>

Description: Developed a React-based admin panel for a California-based insurance company, allowing the team to manage customer queries, services, and access past records. Created Laravel RESTful APIs to handle backend services.

Houseoftempus (B2C Jewellery Ecommerce) - Full Stack Developer

Platform Link : - <http://houseoftempus.com>

Description: Developed a jewelry e-commerce platform using Bagisto (Laravel), integrating a custom UI and enhancing backend admin features with Vue.js.

Indofitnesssolution (B2B Gym Equipment Ecommerce)- Full Stack Developer

Platform Link : - <https://indofitnesssolution.in>

Description: Developed a Gym services and equipment e-commerce platform using Bagisto (Laravel), integrating a custom UI and enhancing backend admin features with [Vue.js](#).

Eclickship - Full Stack Developer

Platform Link : - <https://eclickship.com>

Description: eClickShip is a modern, elegant shipping and fulfillment dashboard built using Laravel, Vue.js, and Inertia.js. Designed for e-commerce professionals, it simplifies multi-carrier logistics with streamlined features for processing and managing shipments, tracking inventories, and branding - all under a unified, reactive interface.

Laravel CMS - Team Lead

Platform Link : - <https://www.drhimanshugupta.com>, <https://www.csirajasthan.com>, <https://www.digigeeks.co>, <https://www.sgkhospitals.com>

Description: Built a Custom Laravel Based CMS to streamline website content and design management, reducing developer and designer effort for updates and minor changes.

All About City - Back End Developer

Platform Link : - <https://www.allaboutcity.in>

Description: Developed a business directory tool to find local shops, services, business info, offers, events, jobs, and properties. Optimized search algorithms in MySQL for fast and efficient results.

WorkspaceAsia (B2B Commercial & Office Space)- Back End Developer

Platform Link : - <https://www.workspaceasia.com>

Description: Workspace Asia is a leading serviced office broker specializing in Hong Kong's coworking and flexible office market. Their platform allows users to compare a wide range of options, including hot desks, dedicated desks, private offices, and enterprise solutions across various locations in Hong Kong. Catering to freelancers, startups, SMEs, and large corporations, Workspace Asia offers personalized assistance in finding and securing the ideal workspace, ensuring a seamless transition from search to move-in.

BigTour (Tour & Travels) - Back End Developer

Platform Link : - <https://thebigtours.com>

Description: The Big Tours is a Malaysia-based travel service provider with over a decade of experience in transportation and tourism. Specializing in both inbound and outbound tours, they offer a range of services including day tours, airport transfers, and customizable travel packages across destinations like Kuala Lumpur, Malacca, Genting Highlands, and even cross-border trips to Singapore and Hatyai.

Zevsoft (Paving Estimation Software)- Back End Developer

Website Link : - <https://www.zevsoft.com>

Description: Developed paving estimation software to calculate construction area, material costs, and manpower for paving and construction projects.

Food Inventory - Back End Developer

Platform Link : - <https://production.marksfoodsolutions.com>

Description: Developed inventory management software for a Malaysian organization, managing recipe creation, order processing, and food items & ingredients inventory.

Car Plate (VIP On Demand Number Buy & Sell) - Back End Developer

Description: Developed a Malaysia-based platform for administrators to list license plates for sale. Clients can search and purchase plates, with the system tracking payments and plate records.

BMTool - Back End Developer

Description: Developed a financial tool for multi-sector industries to analyze 2-5 years of financial data and generate PDF reports with graphical insights.

sup2020 - Back End Developer

Description: It's envisioned as a sleek, modern e-commerce platform specializing in high-demand water sports equipment—specifically paddleboards, surfboards, and kiteboards. Built using **Laravel**, the site provides a seamless experience for browsing, purchasing, and managing inventory of new, demo, and clearance items.

PrepaidMall - Back End Developer

Platform Link : - <https://www.prepaidmall.com>

Description: Developed a web platform for mobile top-up services using Ding.com API, enabling recharges across multiple countries and mobile networks. Integrated Stripe for payment processing.

Other Projects

- **Invoicing Application:** Developed a system to manage and generate invoices for various clients.
- **Appointment Management Application:** Created a platform for scheduling and managing appointments efficiently.
- **Pharmacy Management Application:** Built an application to manage inventory, sales, and prescriptions in pharmacies.
- **School Management Application:** Designed a system for managing student records, grades, schedules, and school operations.

EDUCATION & QUALIFICATIONS

- **Maharishi Arvind University, Jaipur - MCA (Master of Computer Applications)**
2021 - 2023
- **Late P.N.K.S Govt P.G. College, Dausa - BCA (Bachelor of Computer Applications)**
2018 - 2021
- **I.A.N.T, Jaipur - CSP (Certified Software Programmer) Certification**
2017 - 2018
- **Gurukul Sr. Sec School, Dausa - 12th (Senior Secondary By P.C.M)**
2015 - 2017
- **Gurukul Sr. Sec School, Dausa - 10th (Secondary)**
2011 - 2015

COMMUNICATION

- **Hindi - Fluent**
- **English - Proficient in conversational communication**