

# YASH SHARMA

DADRI, U.P

7017026233

Ys0979727@gmail.com

yash-sharma-6a3363248

Yashsharma4321

## EDUCATION

---

### Objective

Enthusiastic Software Engineering graduate with 1.6 years of hands-on experience in backend and full-stack web development, transitioning strongly into the MERN Stack (MongoDB, Express.js, React.js, Node.js). Skilled in building RESTful APIs, managing databases, and writing clean, scalable code using JavaScript and OOP principles. Passionate about continuous learning and delivering real-world, maintainable applications.

### Technical Skills

- Languages: C++, Java (OOPS), PHP, JavaScript, HTML, CSS, SQL
- Frameworks/Libraries: Laravel, Node.js, Express.js, Bootstrap, jQuery, Ajax, React.js, Next.js
- Database: MySQL, MongoDB
- Tools: GitHub, Postman, AWS

### Soft Skills

- Problem Solving, Quick Learner, Leadership, Versatile Time Management, Adaptability

### Education

#### Bachelor of Technology (B.Tech) – Computer Science Engineering

Noida Institute of Engineering and Technology, Greater Noida

2021 – 2025 | CGPA: 7.1 (Completed)

#### Senior Secondary (Class 12)

Mihir Bhoj Public Inter College — 2020 – 2021 | 73%

#### Secondary (Class 10)

Sangat Green Public Inter College — 2018 – 2019 | 75%

---

### Experience

#### Junior Full Stack JavaScript Developer — Tech Alphonic, Noida

### Projects:

#### Ecommerce Multivendor:-

- Worked on backend development using Node.js (Express.js) for e-commerce and admin panel functionalities.
- Built and maintained RESTful APIs for multivendor product management, cart, orders, and user authentication.
- Implemented multivendor architecture, allowing multiple sellers to manage products, inventory, and orders.
- Designed and managed SQL-based databases (MySQL/PostgreSQL) including schema design and query optimization.

- Integrated GPS / location-based features for delivery tracking and location-aware services.
- Performed API testing and debugging using Postman to ensure reliability and performance.
- Integrated backend APIs with React.js frontend, handling API integration and state management.
- Collaborated in an Agile team environment with designers and frontend developers.

## RozgaarSeva (Job Portal App):-

- Designed and developed a job portal backend using Node.js (Express.js) with MySQL database.
- Implemented role-based authentication & authorization for employees and companies.
- Built real-time chat functionality between employees and companies using WebSockets.
- Integrated WebRTC for one-to-one video calling between job seekers and recruiters.
- Developed notification system for job updates, messages, and system alerts.
- Created and optimized RESTful APIs for job postings, applications, user profiles, and messaging.
- Ensured secure API access using JWT-based authentication.
- Tested and debugged APIs using Postman to ensure performance and reliability.

## SaaS CRM Application (Subscription-Based)

- Currently working on a **subscription-based CRM application** designed for internal company use.
- Developed a **multi-company (multi-tenant) system**, where companies register on the portal and use the CRM as per their subscription plan.
- Built modules to manage **GEM clients** (government & enterprise clients) who release **tenders** for large-scale hiring.
- Implemented workflows for **agencies to manage tenders**, hiring processes, and assigned manpower.
- Developed complete **employee management system** including:
  - Attendance tracking
  - Salary & payroll management
  - Role-based access control (Admin / Manager / Supervisor / Employee)
- Created secure and scalable **RESTful APIs** for CRM operations.
- Implemented **authentication & authorization** for different company users.
- Worked on **data segregation** to ensure each company accesses only its own data (multi-tenancy).
- Actively collaborating with team members to enhance features and performance.

## Web Developer — SDAD Technology

- Worked as a **Web Developer** on a **CRM-based Sales Management System**.
- Developed and maintained features to **manage sales operations**, including leads, customers, and sales records.
- Implemented backend logic for **tracking sales data, follow-ups, and user activities**.
- Built and optimized **database-driven modules** to ensure accurate sales reporting.
- Worked on **role-based access** for sales teams and administrators.
- Integrated forms and dashboards for **real-time sales monitoring**.
- Collaborated with the team to improve **system performance and usability**.