

Yash Jindal

Full Stack Developer (React.js | Node.js | MERN | AWS)

Full Stack Developer with 3 years of experience building scalable applications using React.js, Next.js, Node.js, MongoDB & MySQL. Strong in API development, performance optimization, and real-time systems. Hands-on experience with AI-assisted development using GitHub Copilot & ChatGPT for code generation. Experienced in designing responsive UI, SSR, caching, and end-to-end MERN features.

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Work Experience

Backend Developer

Appsinvo Pvt Ltd, Noida

April 2023 – Present

- Improved API response time by **40%** using optimized SQL/MongoDB queries and implementing Redis caching & indexing.
- Designed and developed scalable REST APIs.
- Deployed and managed applications on AWS (EC2, S3, RDS, Lambda, IAM).
- Integrated third-party services (payments, OTP, email APIs).
- Used Postman to test my code and improve quality.

Full Stack Engineer

Byte Digital Solution Pvt Ltd, Noida

May 2022 – April, 2023

- Developed full-stack features using React + Node.js for internal dashboards. Designed and developed scalable REST APIs.
- Converted UI/UX wireframes into modular React.js components.
- Implemented client-side optimization (lazy loading, memoization, code splitting).

Education

MCA (Computer Science) - 2025
Mangalyatan University - Aligargh

Graduation - 2023
Maharishi Dayanand University - Sonipat

Senior Secondary – 2018
National Institute of Open Schooling - Delhi

Skills

- Language:** HTML, CSS, JavaScript, TypeScript, Java (Basic)
- Frontend:** React, Next.js, Redux
- Backend:** Node.js, Express, GraphQL, Nest.js
- Database:** MongoDB, MySQL, PostgreSQL.
- Tools:** Git, GitHub, Postman.
- Cloud & Deployment:** AWS Cloud, Docker (Basic).
- Others:** Redis, Socket.io, JWT, Message Queue, Nginx, PM2

Projects

Rider Perfume - Full Stack E-Commerce Platform

Tech Stack: Node.js, Express, MySQL, AWS, Next.js

- Implement OTP-based authentication for secure login.
- Built order flow and inventory management REST APIs.
- Added rate-limiting, caching & pagination.
- Automated invoice emails using via email services.

Veer Maratha Matrimony – Real-time App

Tech Stack: Node.js, Express, MongoDB, Socket.io

- Built real-time chat using **Socket.io**
- Implemented geo-location search, multi-layer filters.
- Added secure authentication by using **JWT**.

Yalla Services – Service Booking Application

Tech Stack: Node.js, Express, MongoDB, React.js, Redux

- Built real-time chat using **Agora**
- Built Admin UI using **React.js and Tailwind**.

Achievements

- Improved API performance by 40% using optimized SQL/MongoDB queries and Redis caching.
- Implemented real-time communication (Socket.io) handling high concurrent traffic with low latency.