# Sourabh Prasad
## Full Stack Developer

Full-stack web developer skilled in building scalable and production-ready applications using the MERN stack and modern tools. Strong command of authentication, payment gateway integration, and cloud deployments. Passionate about solving real-world problems through clean and efficient code.

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## SKILLS

`Next Js`  `React Js`  `RESTful APIs`  `Tailwind CSS`  `node Js`  `JavaScript`  `Full stack Development`

## INTEGRATED DEVELOPMENT ENVIRONMENT

Visual Studio Code
*Full Professional Proficiency*

GitHub
*Full Professional Proficiency*

Vercel
*Full Professional Proficiency*

MongoDb Atlas
*Full Professional Proficiency*

Razorpay
*Full Professional Proficiency*

## EDUCATION

### B.Tech in Information Technology
Shri Shankaracharya Technical Campus-Bhilai,Chhattisgarh,India
*07/2018 - 06/2022*                                  *Current CGPA - 7.3*

### Ameya World School, Vishakhapatnam
Class XII
*06/2016 - 04/2017*

### D.A.V Public School Bishrampur,Chhattisgarh
Class X
*06/2014 - 04/2015*

## EXPERIENCE

### Full stack development
freelancer
*01/2025 - Present*

Achievements/Tasks
- Built full-stack applications for clients using MERN stack with secure payments and responsive design.
- Focused on clean UI/UX and backend API logic for real-world business workflows.

## PERSONAL PROJECTS

ShopMate – Full-Stack E-Commerce Web App (07/2025 - 07/2025) ⤢
- **Tech Stack** - Next.js 14 (App Router), React, Node.js, Express, MongoDB Atlas, Tailwind CSS, JWT Auth, Razorpay, Cloudinary
- **Project Description** - A fully responsive, real-world e-commerce website built from scratch with a focus on performance, modern UI/UX, and complete user workflows. Includes shopping cart, authentication, order management, and secure payment integration.
- **Key Features :**
- **Authentication & Authorization -** JWT-based login/register system using HTTP-only cookies. Protected routes using Next.js middleware. Role-Based Access Control (RBAC) for admin routes.
- **Shopping Features -** Add to cart, update quantity, remove items. Persistent cart (guest mode → user cart sync after login). Checkout flow with **Razorpay** integration.
- **Admin Panel -** Product management (CRUD operations). View all customer orders with details. Admin-only dashboard with analytics potential.
- **Cloudinary Image Uploads -** Admins can upload product images directly to the cloud
- **Database & APIs -** MongoDB Atlas with Mongoose models for User, Product, Cart, and Order. REST API routes built with secure backend logic
- **Fully Responsive Design -** Clean, modern UI using Tailwind CSS. Hamburger menu on small screens
- **What I Learned / Achievements -** Mastered Next.js App Router and middleware for route protection. Built real-world authentication with secure JWT and cookie handling. Integrated real payment system using Razorpay. Created a scalable admin dashboard and product/order management system