Mohit Nagar *MERN Stack Developer*

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CAREER OBJECTIVE

To contribute as a developer by building scalable, efficient, and user-focused solutions, while enhancing my technical knowledge and driving the growth of the organization.

PROFESSIONAL EXPERIENCE

Junior Web Developer   07/2025 – Present
Hub The Solutions   Indore, India
- I joined as a Junior Web Developer and have since delivered **4+ frontend projects** using **React, Next.js, and TypeScript**. Alongside development, I took on a **tech lead role**, guiding architecture decisions, reviewing code, and mentoring teammates. I've also built **REST APIs** with **Node.js & Express**, worked with **MongoDB and Firebase**, and deployed secure applications on **Vercel, Hostinger, and DigitalOcean** to ensure reliable performance and business alignment.

Intern   11/2024 – 07/2025
Nagar Software Solutions Pvt. Ltd.   Indore, India
- Completed a 9-month internship at **Nagar Software Solution Pvt Ltd**, where I contributed to projects like a Payroll Management System, Library Management System, and a Demo Application with payment gateway integration. Gained hands-on experience in backend logic, module development, user management features, and SEO improvements while strengthening my skills in full stack development and teamwork.

Freelancer   01/2025 – Present
                                                                         Indore, India
- PowerTech Industries: Created multiple static websites for PowerTech Industries using React, highlighting services and company profile through dynamic, responsive design. Implemented reusable components, professional styling, and optimized code for seamless functionality and user-friendly navigation that enhanced the user experience by 20%.

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js, Tailwind CSS, Next.js (Basics), TypeScript

Backend: Node.js, Express.js, Auth.js

Programming languages: C, C++, JavaScript, Java (Basics), Python (Basics)

Tools and Technologies: Git, GitHub, Postman, Figma, VS Code

Databases: MongoDB, Firebase DB, PostgreSQL (Basics)

EDUCATION

Bachelor of Technology in Computer Science Engineering   10/2021 – 05/2025
Swami Vivekanand College of Engineering, Indore   Indore, India

Intermediate (Class 12) – PCM (Physics, Chemistry, Mathematics)   07/2021
Prof. Santosh Mittal Higher Secondary School Dultaria, Rajgarh MP (CBSE) Pachore, India

Secondary Education (Class 10)   05/2019
Prof. Santosh Mittal Higher Secondary School Dultaria, Rajgarh MP (CBSE) Pachore, India

PROJECTS

AI Powered Chatbot with Collaborative Feature
Tools/Technologies: React.js, Tailwind CSS, MongoDB, Express, Node.js, Redis, Gemini AI, VS Code, Postman
- Developed an intelligent AI-powered chatbot using React, Node.js, Gemini AI, and Redis. Designed it to handle real-time conversations, answer complex user queries, and support document sharing for smooth collaboration. This project helped streamline communication and made it easier for teams to share ideas and work together efficiently.

Payroll Management System with Attendance
Tools/Technologies: React.js, Vite, Tailwind CSS, Node.js, Express.js, Firestore, Firebase Admin SDK, JWT, Bcrypt.js, Multer, PDFKit
- Developed a system to manage **employee payroll, attendance tracking, reporting, and automated PDF generation of certificates and payslips**. Focused on backend logic, secure data handling, and smooth HR workflows.

Library Management System

Tools/Technologies: React.Js, Node.Js, Express.JS, JWT, MongoDb

- Developed a complete digital library management tool with features for **book management, user access, and data handling**. Designed and implemented the **backend logic**, structured the database, and ensured scalability and efficiency. Strengthened skills in **full stack development, database management, and real-world application design**.

SEO Optimization Project

Tools/Technologies: HTML, CSS, JavaScript, SEO Tools

- Implemented **technical SEO improvements** and optimized website content for better visibility and search performance. Worked on metadata structuring, content adjustments, and performance enhancements to increase reach.

CERTIFICATES

NASA International Space Apps Challenge 2024 — Received a certificate for exceptional participation in addressing global and space-related challenges at an internationally recognized hackathon. Showcased problem-solving, creativity, and teamwork in developing innovative technology solutions.

Java Programming Summer Training 2024 – IIT Hyderabad — Completed Java Programming training with hands-on experience in development, problem-solving, and practical applications. Enhanced coding skills and deepened understanding of Java concepts through structured learning and projects.