

MANISH CHAUDHARY

Greater Noida, Gautam buddha nagar, Uttar Pradesh, 201308, India

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Professional Summary

Software Developer with 1.5 years of hands-on experience in full-stack web development using React.js and Node.js. Proven track record in delivering scalable web applications, RESTful APIs, and collaborating in Agile teams. Passionate about building performant products and continuous learning.

Education

NIET Greater Noida

Bachelor of Technology in Computer Science, GPA - 7.98

2020 – 2024

Greater Noida, UP

Raghuvir Prasad Jaiswal Saraswati Viddya Mandir

Secondary Percentage - 82.67 / Senior Secondary Percentage - 70.40

2018 & 2020

Siddharth Nagar, UP

Technical Skills

Languages: HTML/CSS, TypeScript, JavaScript, Java

Developer Tools: VS Code, IntelliJ IDEA, Jupyter, Git, Cursor

Frameworks/Technologies: React.js, Node.js, Sails.js, Linux, Microservices, System Design

Database: MySQL, MongoDB, Neo4j, Redis

Personal Projects

EduCraft | MERN, JWT, OAuth, Razorpay, REST API

Source Code

- Built **EduCraft**, a full-stack educational platform using MERN stack with secure user authentication (JWT) and Google & GitHub OAuth.
- Integrated **Stripe** for seamless payment processing with **plan-based access** to premium courses.
- Implemented RESTful APIs for course creation, enrollment, and user progress tracking.
- Designed a modern, responsive UI with dashboards for students and instructors.

Bot Application Simulation | Node.js, REST API, Load Testing, UI

Source Code

- Developed a versatile bot to simulate API interactions including load testing, stress testing, and endpoint validation.
- Designed configurable test scenarios with custom payloads, request patterns, and concurrency support.
- Enabled detailed logging and automated reporting for performance benchmarking and issue tracing.

Experience

W3villa Technologies Pvt. Ltd.

April 2024 – Current

Software Developer

Noida, India

- Worked on two core products: A Node.js affiliate MLM base application and a real-time QnA game using Sockets.
- Both applications were built using a **microservices architecture**, enabling independent deployment, scalability, and better maintainability.
- Developed and scaled multiple RESTful APIs and backend functions, optimized for high traffic and designed to auto-scale under load.
- Built the **Affiliate MLM Admin Panel** from scratch using React.js with modular components, role-based routing, and dynamic dashboards.
- Optimized backend for both applications to ensure low-latency performance and efficient socket handling for real-time gameplay.

Certifications

Flipkart GRiD 5.0 - Software Development Track

July 2024

Certificate of Participation, Level 1.1: E-Commerce & Tech Quiz

Flipkart

Data Structures - Coursera

March 2022

Course Certificate, University of California San Diego (22 hours)

View Certificate