



# MANISH CHAUDHARY

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

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 [github.com/BinaryGame01](https://github.com/BinaryGame01)  [manishfolio01.netlify.app](https://manishfolio01.netlify.app)

## 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

2020 – 2024

Bachelor of Technology in Computer Science, GPA - 7.98

Greater Noida, UP

### Raghuvar Prasad Jaiswal Saraswati Viddya Mandir

2018 & 2020

Secondary Percentage - 82.67 / Senior Secondary Percentage - 70.40

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](#)