# Manas Gupta

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#### **OBJECTIVE**

Full-stack developer skilled in designing, developing, and optimizing scalable web applications. Proficient in front-end and back-end development, API integration, and database management, with a strong focus on performance, security, and user experience.

# TECHNICAL SKILLS

Programming: JavaScript (ES6+), TypeScript, C/C++, SQL, NoSQL

Front-End Development: React.js, Redux, Tailwind CSS, Bootstrap, HTML, CSS

Backend Development: Node.js, Express.js

Developer Tools: Git, GitHub, VS Code, Postman, Netlify, Vercel

Databases: MySQL, MongoDB

Other Skills: RESTful APIs, Web Performance Optimization, Authentication Authorization, Agile/Scrum

## EXPERIENCE

# Virtual Front-End Developer Intern

Feb 2023 - Apr 2023

Oasis Infobyte

Gurugram, Haryana

- Developed 3+ responsive web applications, including a To-Do List App, Calculator, and Tribute Page using HTML, CSS, and JavaScript.
- Optimized UI responsiveness and enhanced cross-browser compatibility by 20%.
- Applied modular and maintainable front-end architecture for scalability.

# PROJECTS

# Edemy – AI-Integrated Smart Learning Platform

Aug 2024 - May 2025

Skills: MERN Stack, Clerk Authentication, WebRTC, Cloudinary, Stripe, AI Chatbot

- Engineered a scalable learning management system with course management, quizzes, and assignment submission.
- Integrated AI-powered chatbot, real-time code collaboration, and automated quiz evaluation for enhanced learning.
- Implemented secure authentication, payment processing, and cloud-based storage for seamless user experience.
- Enhanced engagement with progress tracking, leaderboards, and automated certificate generation.

#### BinkeyIT - Instant Delivery E-Commerce Platform

Jan 2024 - Jun 2024

Skills: MERN Stack, Redux Toolkit, Mongoose, Stripe, Cloudinary, Tailwind CSS

- Developed a real-time e-commerce platform inspired by Blinkit, enabling instant product delivery.
- Implemented product management, cart system, secure checkout, and Stripe payment gateway integration.
- Integrated user authentication, email notifications, and cloud-based media storage for optimized performance.
- Enhanced UI/UX with Tailwind CSS, React Router, and SweetAlert for a seamless user experience.

#### EDUCATION

# ABES Engineering College

Ghaziabad, Uttar Pradesh

B. Tech Computer Science and Engineering (Specialization in Data Science); CGPA: 8.0

Sep 2021 - Jul 2025

#### Lord Mahavira Academy, C.B.S.E

Senior Secondary (10 + 2), Science (PCM); Percentage: 88.44%

Saharanpur, Uttar Pradesh 2020 - 2021

#### Lord Mahavira Academy, C.B.S.E

High School (10th), Science, Maths, English, Hindi, Social Studies - Percentage - 88.6%

Saharanpur, Uttar Pradesh

Tryn School (10th), Science, Mains, English, Irnai, Social Studies - Percentage - 88.07

2019 - 2020

#### CERTIFICATION

- Data Visualization Certified by IBM, CISCO, Great Learning (2023)
- Front-End Development Certified in HTML, CSS, JavaScript (Great Learning, 2023)
- SQL for Data Management Certified in SQL proficiency (2023)
- Problem Solving & DSA Developed skills through HackerRank (Top 5%)