

# Neeraj Choudhary

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## EDUCATION

### VIT Bhopal University

B-Tech Computer Science and Engineering (Specialization in AI & ML)  
▪ Major GPA: 8.73/10

Bhopal, India  
Oct 2022 - Present

## TECHNICAL SKILLS

- **Programming Languages / Libraries** : C++(OOPs) , Python , Javascript, HTML/CSS, React, Next.js, Node.js, Express, Redux, Bootstrap, Tailwind, Streamlit
- **Operating Systems / Database / Other**: SQL, MongoDB, Supabase, Data Structures, Algorithms, Machine Learning, Git, SDLC, Postman, Agile

## WORK EXPERIENCE

### Quantic Cloud Technologies Pvt Limited.

Full Stack Developer Intern

India  
Mar 2025 - Jul 2025

- Built a QR-based menu booking UI using React.js, reducing order processing time by 25% and handling 100+ orders daily. Implemented user authentication and order management, securing data for 500+ users..
- Implemented user authentication and managed 1000+ records with Supabase, optimizing data management.
- Integrated frontend and backend systems, improved API response time by 40%, and enhanced user experience with Framer Motion for smooth animations.

### The Technogen

Web Development Intern

Hyderabad, India  
Mar 2023 - May 2023

- Crafted 8 interactive web pages using HTML, CSS, and PHP, ensuring scalability and achieving a 25% decrease in bounce rate.
- Interpreted client needs and delivered tailored solutions.

## PROJECT EXPERIENCE

### Gym Membership Management Platform (2024)

- Incorporated a Gym Admin Management System for a gym in Dewas, managing 100+ members and transactions.
- Established authentication, member details page, automated status updates from paid to unpaid, invoice generation, and real-time weight progress tracking for 80+ active users.
- Built a comprehensive dashboard with income graphs and an unpaid members page, optimizing admin workflows by 30% using Next.js, Supabase, and Tailwind CSS.

### MicroTaskVault – Decentralized Microtask Platform (2025)

- Developed the frontend using Next.js and Tailwind CSS, creating responsive dashboards, landing pages, and user components for smooth real-time operations
- Implemented AI-driven task allocation and a CLIP-based thumbnail suggestion system, enabling freelancers to rate and label content efficiently for creators.
- Implemented Supabase backend integration, handling secure authentication, real-time updates.

### Codiance Ecommerce (2024)

- Engineered a full-stack perfume store using React.js, Node.js, Express.js, JWT and MongoDB with thorough Software Design and Improve user engagement by 40% through seamless UI/UX integration with MUI.
- Created user features (registration, login, profile management), admin tools (product management, dashboard), attractive landing page, product page with pagination, filtering (price range, brands), ratings, reviews, cart functionality (add, remove, adjust quantities), search by product name, user profile management.

## EXTRA CURRICULARS

### Linux Club Lead Technical Team

Mar 2023 - Present

- Led the development of the club's website, managing 5+ online events and enhancing engagement for 100+ members.

### Hackathon Harbinger by RBI

- Designed 'Note Mitr' an advanced device utilizing computer vision, machine learning, and OCR to enable accurate identification of Indian banknotes, improving accessibility for over 50 million visually impaired individuals.

### Accomplished the 100 Days Code Challenge

- Solved 230+ challenges on LeetCode and GeeksforGeeks, showcasing advanced algorithmic skills.

## ADDITIONAL

- **Certifications & Training**: Acquiring Data by Accenture, Introduction to Programming Using Python by Vityarth, GitHub Foundations by DataCamp, Programming with JavaScript by Coursera.
- **Languages & Hobbies**: Fluent in English , Hindi , Basic Japanese and Travelling , Volleyball , Skating