# **Neeraj Choudhary**

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### **EDUCATION**

VIT Bhopal University

Bhopal, India

B-Tech Computer Science and Engineering (Specialization in Artificial Intelligence and ML)

10/2022 to Present

Major GPA: 8.70/10

St Mary's Convent Senior Secondary School

Dewas.India

Central Board of Secondary Education (Class XII)

03/2021 to 03/2022

■ Percentage: 82%

### **TECHNICAL SKILLS**

- Programming Languages / Libraries: C++(OOP), JavaScript, HTML/CSS, React, Node.js, Express, Redux, Bootstrap, Tailwind, Nextjs
- Operating Systems / Database / Other: Windows, SQL, MongoDB, Data Structures, Algorithms, Git

#### **WORK EXPERIENCE**

### Quantic technologies pvt limited

Indore.India

Full-Stack Intern 03/2025 to 07/2025

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.

The Technogen Hyderabad, India

Web Development Intern

03/2023 to 05/2023

- Collaborated on software offering essay writing, plagiarism detection benefiting 1000+users monthly.
- Crafted 8 visually appealing and interactive web pages using HTML, CSS, and PHP, ensuring scalability and achieving a 25% decrease in bounce rate.

### **PROJECT EXPERIENCE**

**Codiance Ecommerce** 

02/2024 to 05/2024

- Built a perfume store utilizing React.js, Node.js, Express.js, JWT, and MongoDB; boosted user engagement by 40% with seamless UI/UX integration with MUI.
- Implemented user features (registration, login, profile management) and administrative tools (product administration, dashboard) and reduced admin workload by 30%.
- Streamlined and deployed user features, including a stylish landing page, paginated product listings, interactive filters, ratings, reviews, cart actions (add, delete, adjust), product search, and user profile management, improving page load speed by 20% and boosting user engagement by 35%.

### **Face Recognition**

- Developed a React-based front-end for a facial recognition system with 95% accuracy, deployed across 20+ CCTV cameras for real-time attendance of 500+ users.
- Automated attendance tracking, reducing manual effort by 80%, administrative overhead by 50%, and human error by 70%, using a dataset of 10,000+ images.

#### **EXTRACURRICULARS**

**Linux Technical lead** 

03/2024 to Present

- Enhanced and maintained a club website highlighting Linux project and resources, managed 3 online workshops Inter College Hackathon
  - Developed an innovative web application that allows 400+ students to report amenity concerns smoothly. while automating task assignments for hostel administrators, resulting in a 30% boost in operational efficiency

### Completed the 100 Days Code Challenge:

Solved 150+ problems on GeekForGeeks, strengthening logical thinking and mastering algorithmic understanding.

## **ADDITIONAL**

- Certifications & Training: Devops Fundamentals by IBM Career Education Program, GitHub Foundations by Datacamp, Programming with Javascript by Coursera, Introduction to Programming Using Python by Vityarthi.
- Languages & Hobbies: English, Hindi, Basic-Japanese, Volleyball, Skating, Travelling.