Neeraj Choudhary

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GitHub Profile | **Linkedin Profile**

EDUCATION

VIT Bhopal University — Bhopal, India
B-Tech Computer Science and Engineering (Specialization in Artificial Intelligence and ML) — 10/2022 to Present
- Major GPA: 8.68/10

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 present
- 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 , Programming with Javascript by Coursera , Introduction to Programming Using Python by Vityarthi .
- **Languages & Hobbies:** English, Hindi, Basic-Japanese, Volleyball, Skating, Travelling.