NISHANT RAJ

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SUMMARY

A highly motivated and results-driven software engineer with a strong foundation in Computer Science and Engineering. Proficient in C++ and web development technologies. Experienced in front-end development, backend awareness, project management, and problem-solving. Possesses excellent communication, teamwork, and adaptability skills, and is eager to contribute to innovative projects in a dynamic environment.

EDUCATION

Arya Institute of Engineering and Technology, Jaipur

B.Tech in Computer Science and Engineering - CGPA: 8.5

2022-present Jaipur, Rajasthan

SKILLS

Programming Languages: C++ (advance), C (Intermediate), JavaScript (Intermediate), SQL (Intermediate), Python(basic)

Proficient in: C++ (advance),

Web Technologies: HTML5, CSS3, JavaScript, React.js, Git, GitHub, Redux, Tailwind, Bootstrap, Node.js, MongoDB

Tools: VS Code, Dev C++

Core Concepts: Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA), Operating System (OS), Database

Management System (DBMS)

PROJECTS

NGO Website - React.js (2024) (View)

- Built a responsive NGO website using React is and Tailwind CSS with mobile-first design.
- Developed reusable components (Home, About, Volunteer Form) and added animations with Framer Motion.
- Optimized for accessibility, performance, and SEO to enhance user engagement.

Marketing Agency Website - React.js (2024) (View)

- Designed and developed a modern marketing agency website with a clean, professional UI.
- Implemented service showcase, client testimonials, and interactive animations for better brand presentation.
- Ensured cross-browser compatibility and responsiveness across all devices.

Digital Course Purchasing App - MERN Stack (2024) (view)

- Developed a full-stack application with React.js (frontend), Node.js + Express (backend), and MongoDB (database).
- Integrated secure payment gateway (Stripe) for seamless course purchases.
- Developed secure user authentication, streamlined course enrolment, and an intuitive dashboard to deliver a personalized learning experience.

EXPERIENCE

Front-End Developer Intern - Learn and Built (Aug 2024 Jaipur, Rajasthan)

- Developed dynamic and responsive front-end applications using React.js, improving user engagement by 25%.
- Collaborated with back-end developers to integrate RESTful APIs, ensuring seamless data flow and optimized performance.

Front-End Developer Intern - Eklavya.me (2025)

- Designed and developed multiple interactive web-based games using React.js to enhance user engagement.
- Focused on responsive design and smooth UI/UX, ensuring compatibility across devices and browsers.

CERTIFICATIONS

- C Programming NPTEL (2022)
- C++ Programming NPTEL (2023)
- DBMS NPTEL (2023)
- DSA (C++) NPTEL (2024)
- Operating Systems NPTEL (2024)