Naman Singla

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B.Tech student with strong coding skills, database expertise, and front-end development experience. Actively engaged in hackathons, LeetCode, and certified in relevant technologies. Adept at back-end and front-end tasks, seeking an internship to enhance skills.

EDUCATION

Bachelor's in Technology - Computer Science Engineering

Sep 2022 - Present

School of Engineering & Applied Sciences, Bennett University

GPA: CGPA: 9.07

Currently pursuing a B.Tech in Computer Science and Engineering at Bennett University, focusing on cutting-edge technologies, software development, and innovation in the field of computer science, with an expected graduation in 2026.

Class XII (CBSE) Apr 2021 - Jun 2022

MDN Public School GPA: 70%

Studied at MDN Public School, where I completed my 12th grade, building a strong foundation in academics and essential skills for higher education.

WORK EXPERIENCE

Training Jun 2024 - Sep 2025

Devslane Greater Noida

Mastered Modern Frontend Technologies – Gained hands-on experience in React, Redux, and Tailwind CSS, developing responsive and interactive web applications. Built & Optimized Web Interfaces – Developed and refined scalable UI components, improving page load speed by up to 30% and enhancing overall user engagement. Real-World Project Exposure – Worked on production-level projects following industry best practices including component-based architecture, version control, and clean code standards. Enhanced Cross-Device Compatibility – Delivered fully responsive designs, ensuring consistent UX across desktop, tablet, and mobile platforms.

Software Engineer Intern Jan 2025 - Feb 2025

CodeYogi Dehradun, India

Developed Blockchain-Based Transactions – Implemented Bitcoin and Ethereum transfer functionalities, ensuring secure and efficient transactions; achieved 100% transaction success rate during testing. Built Scalable Backend with AdonisJS – Designed and developed RESTful APIs and business logic using AdonisJS. Enhanced Practical Skills & Deployment – Gained hands-on experience in backend development, smart contracts, and API integration.

PROJECTS

Farm Diseases Detection 🗹 Mar 2025 - Present

Farm Diseases Detection is an Al-powered web application that detects potato and poultry diseases using deep learning. I developed the frontend using React and built the backend with Flask to serve Al models. I implemented a TensorFlow model for potato disease detection and integrated a PyTorch (MobileNetV2) model for poultry classification. Users can upload images to receive real-time disease predictions with confidence scores.

EazyCart 🖸 Jun 2024 - Oct 2024

Designed and developed a responsive, user-friendly e-commerce platform using React, Tailwind CSS, and JavaScript. Optimized UI and state management, resulting in a 30% faster page load time and a 20% increase in user engagement through seamless product navigation.

SKILLS

Tech Skills: React, Tailwind, Java, C++, JavaScript, Python, MySQL, PostSQL, AdonisJs, Node.js, RestAPI, Machine Learning **Soft Skills:** Team Work, Problem Solving, Positive Attitude

AWARDS

Industry Hackthon by Bennett University

Jan 2024

Actively participated in an industry hackathon, contributing to the development of NutriGuide AI, a health chatbot, by collaborating with a team to design and implement innovative solutions.

CERTIFICATIONS

Advanced Computer Vision with TensorFlow (Credential ID: FR3D36LEPHM0) by Course Era Natural Language Processing on Google Cloud (Credential ID: 844PL4WX6J21) by Course Era

Mar 2025 Mar 2025