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

May 2022 - May 2026

School of Engineering & Applied Sciences, Bennett University

GPA: CGPA: 9.14

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

Software Engineer Intern

Jan 2025 - Feb 2025

Dehradun, India

CodeYogi

- Role: Software Engineer Intern at CodeYogi Innovations Pvt. Ltd.
- Responsibilities: Collaborated remotely on software development projects, adhering to company policies and maintaining confidentiality.
- Skills Gained: Enhanced software engineering skills, teamwork in a remote environment, and adherence to professional ethics.

PROJECTS

PRODUCT CLASSIFICATION AND EXPIRY DATE DETECTION USING DEEP LEARNING

Sep 2022 - Nov 2024

- Product Classification and Expiry Date Detection Using Deep Learning: Developed a deep learning model for automated product categorization and expiry date recognition.
- Key Features: Utilized image processing and neural networks to achieve accurate product classification and date extraction.
- Outcome: Achieved 95% classification accuracy and 92% OCR accuracy on a test dataset, reducing manual sorting time by 60%.

EazyCart [React, Tailwind CSS, Javascript] [2]

Jun 2024 - Oct 2024

- EazyCart: Designed and developed a user-friendly e-commerce platform using React, Tailwind CSS, and JavaScript.
- Key Features: Implemented dynamic product listings, a responsive UI, and a seamless cart management system.
- Outcome: Increased page load speed by 30%, improved user engagement metrics by 40%, and facilitated a 20% boost in conversions within three months of deployment.

Explore the project on GitHub: git@github.com:namansingla-coder/quick carter.git

NutriGude AI Jan 2024 - Oct 2024

Developed a deep learning-based system aimed at improving inventory management and quality control in the food industry. This system performs **product classification**, **fruit quality assessment**, and **expiry date detection**, enabling businesses to optimize the operations and maintain high standards. The project is hosted on GitHub:git@github.com:gyash1512/NutriQ.git

SKILLS

Tech Skills: HTML, CSS, React, Redux, Tailwind, Java, C++, JavaScript, Python, Machine Learning, MySQL

Soft Skills: Team Work, Problem Solving, Positive Attitude

CERTIFICATIONS

Natural Language Processing with Classification and Vector Spaces by Course Era

Oct 2024

 $\textbf{Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization \ by \ \textbf{Course Era}}$

Oct 2024

Supervised Machine Learning: Classification by Course Era

Mar 2024

LANGUAGES

Hindi • English

AWARDS

Training by Devslane Sep 2024

Successfully completed the Full Stack Software Engineering Training, gaining hands-on experience in web and software development, and demonstrating technical proficiency and dedication throughout the program.

100 Days Batch by Leetcode Jul 2024