Naman Jain

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EXPERIENCE

Sidh Organics Pvt Ltd

Jun 2024 - Aug 2024

Web Development Intern

- Developed a comprehensive sales and inventory management application using **Flutter** and **React**, streamlining expense tracking, sales monitoring, and inventory management.
- Automated product pricing with a custom algorithm, reducing manual input time by 50% and designed product packaging labels to improve brand consistency.

V2 Infotech Jun 2023 - Jul 2023

Flutter Development Intern

- Revamped UI/UX components using **Flutter**, leading to a **30%** improvement in application responsiveness and task completion time.
- Collaborated with cross-functional teams to resolve over 500+ bugs, significantly enhancing application stability and reducing crashes.

Programming Skills

Languages: C++, Dart, Python, HTML/CSS

Frameworks: Flutter, ReactJS, NextJS, ExpressJS, NodeJs

Libraries: Keras, PyTorch, TensorFlow Databases: MongoDB, MySQL, Firebase

Tools: Git/GitHub, Figma, Postman, Adobe Illustrator, Canva, CorelDraw, Android Studio, VS Code

EDUCATION

BML Munjal University, Gurugram	2021 - 2025
B. Tech. Computer Science & Engineering	CGPA: 8.83
Bal Vikas School, Panipat	2019 - 2021
Class XII	96%
Bal Vikas School, Panipat	2017 - 2019
$Class \ X$	91.4%

PROJECTS

Multilingual Animation Generator | ReactJS, Python, Generative AI

Feb 2024 – May 2024

- Engineered a system to generate short, high-quality videos within 5 minutes from textual input.
- Implemented multi-language support for both input and output, enhancing global accessibility.

Image Forgery Detection | Python, Deep Learning

Aug 2023 – Dec 2023

- Developed algorithms for detecting image splicing with a 92% accuracy rate in identifying manipulated images.
- Designed a dual U-Net model to enhance detection precision, improving the identification of forged image regions.

Movie Recommendation Application | Flutter, Machine Learning, Flask, MongoDB

Feb 2023 - May 2023

- Built a movie recommendation app using **Flutter** and collaborative filtering techniques.
- Implemented an ML-based SVD model, achieving 90% RMSE and 70% MAE, leading to increased user satisfaction.

Other Projects | Various Technologies

2021 - Present

- Legal Document Summarizer: Python, LLMs
- Gaming Blog & Shopping Website: HTML, CSS, JavaScript, MongoDB
- Restaurant Management Console: Java, Java Swing
- 2D to 3D Image Reconstruction: Python
- Video Conferencing Website: WebRTC, JavaScript
- Flight Delay Prediction: Python, Machine Learning

Extracurricular Activities

Lead Designer, College Fest Design Team Member, College Yearbook Design Team