# SANYAM CHOUDHARY

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Github

| <u>|</u> LeetCode

# **EDUCATION**

Institute of Engineering And Technology DAVV, Indore

CGPA/Percentage: 6.7

Bachelor Of Technology in Computer Engineering

2022-2026

2022

Remote

Success Higher Secondary School, Shamgarh Madhya Pradesh Board of Secondary Education

CGPA/Percentage: 84.6

St Alphonsa Convent School, Shamgarh

2020

Central Board of Secondary Education

CGPA/Percentage: 90.6

## EXPERIENCE

 Amorr Software Developent Engineer October 2024 - Present

- Enhanced User Experience in Dating App: Implemented swipe functionality to process likes and identify matches, resulting in smoother mutual interest detection and a 25% increase in user engagement.

Optimized Recommendations with Advanced Algorithm: Developed a matching algorithm and API to fetch user profiles based on preferences, boosting match success rates by 30% through prioritized similarity scoring.

**Increased User Retention with Gamification**: Designed and deployed a point-based rewards system to unlock app features, enabling wallet credit/debit operations and contributing to a 20% increase in daily active users.

Improved Server Efficiency: Streamlined API integrations and optimized server-side operations, reducing latency by 35% and ensuring seamless real-time interactions.

- Full-Stack Development Expertise: Managed frontend and backend operations using CSS, Tailwind, JavaScript, React.js, and the MERN stack to deliver robust, scalable, and maintainable solutions

Institute of Engineering And Technology DAVV

July 2024 - Present

Web Developer

- Enhanced UI/UX for Educational Platform: Designed intuitive UI/UX layouts for the exam user module in Figma, leading to a 40% improvement in user engagement and ensuring seamless navigation with a responsive interface
- **Delivered Design Assets:** Prepared comprehensive design assets and specifications, ensuring alignment with development requirements and accelerating project timelines.

# PROJECTS

# Fido-Finder Github | Live-DashBoard

July 2024

PawQuest a website to Find Lost Pets

- Created a full-stack e-commerce platform using the MERN stack, hosted on Vercel, achieving a 30% boost in user engagement with an optimized and user-friendly interface.
- Engineered comprehensive profile features for pet owners, allowing them to upload photos, descriptions, and contact details, contributing to a 40% increase in profile completion rates.
- Streamlined the pet reunification process by integrating a QR code system, enabling finders to quickly scan and access pet profiles, resulting in a 50% increase in successful reunifications.
- Leveraged **Redux** for state management and **Tailwind CSS** for responsive UI design.

#### Portfolio Website Github | Live-DashBoard

June 2024

Interactive Portfolio Website

- Crafted a responsive portfolio website using HTML, CSS, JavaScript, and React JS, showcasing projects and skills to 500+ unique visitors.
- Boosted website engagement by 25% through an optimized, user-friendly design and a fully responsive layout, ensuring seamless user experiences across devices and browsers.

#### TECHNICAL SKILLS

Languages: C++, JavaScript, HTML/CSS3

Frameworks: Tailwind, React Js, Node Js, Express Js, Redux

Development Tools: Version control with Git, Github, VS Code, Postman, Figma

Computer Fundamentals: Computer Networks, Operating System, Database And Management System, SQL, Data Structures And Algorithms, Object Oriented Programming

## ACHIEVEMENTS

LeetCode 2022