nusha Agarwal

♠ https://anusha7530.github.io/Portfolio/ ♠ https://leetcode.com/u/Anusha_Agarwal/

EDUCATION

JSS Academy of Technical Education

2022 - 2026

Bachelor of Technology - Computer Science Engineering

9.16

Ben-Hur Public School

2021-2022

12th(PCM)

96.4%

EXPERIENCE

Infits April 2024 – July 2024

Web Developer Intern

• Developed a ReactJS based web application that bridges job seekers and employers, enhancing the efficiency of job search and application workflows by 50%.

• Collaborated with cross-functional teams to design interfaces and implemented a back-end infrastructure using Node.JS and MongoDB, ensuring scalability and reliability.

GirlScript Summer Of Code

May 2024 - July 2024

Open Source Contributor

- Contributed to repository "ChatBox" based on ReactJS by implementing a front-end feature that improved UI/UX.
- Integrated a back-end API using NodeJS to enhance system's overall productivity.

TECHNICAL SKILLS

Languages: C++, C, JavaScript

Development: HTML, CSS, Tailwind CSS, SASS, NextJS, ReactJS, Node.js, Express.js, MongoDB, Firebase 9

Coursework: Data Structures and Algorithms, Operating System, Object Oriented Programming, Database Management

System, SQL

PROJECTS

PrepAI | NextJS, Tailwind CSS, GeminiAI

https://prep-ai-nu.vercel.app/

- A platform for AI-driven personalized mock interviews based on 50+ industry roles and skill sets.
- Webcam access for simulating interview environment. Provide performance analysis with score-based metrics (1-10 scale)

HealthSpot | Node.js, Express.js, MongoDB, ReactJs, Stripe, Tailwind CSS

https://healthspot.onrender.com/

- An all-in-one web platform that streamlines doctor appointment scheduling and have different interfaces tailored for doctors and patients.
- Secure payment gateway, reducing manual booking time per patient from 30 minutes to just 5 minutes.

Blog-Stream | NodeJs, ExpressJs, MongoDB, ReactJs, Firebase, Tailwind CSS

https://blog-stream.onrender.com/

- A full-stack blogging platform, supporting 100+ concurrent users, with robust CRUD operations for posts and user management.
- Integrated 3 key features- likes, comments, and role-specific dashboards for admin and users with secure authentication.

CERTIFICATIONS

- Completed the **Data Structures and Algorithm** guided path on Code360.
- Certified in C++ Course: Learn the Essentials by Scaler.
- Concluded the **ReactJS** course by **Infosys Springboard**.
- Solved 300+ DSA problems on **LeetCode** and achieved 3-star rating on **CodeChef** with a global rank of 249 once

ACHIEVEMENTS AND HONOURS

- Programmer at Microsoft Mobile Innovation Lab, Technical society of the college.
- Achieved 77th rank in Code Clash 2025 The Ultimate Coding Battle, competing against 6000+ participants.
- Recognised as top performer in finale of Code Gladiators 2024 Qualifying 3 rounds with 50K+ participants.
- Member of Women Techmakers and Mentee of Amazon WOW Program.
- Awarded 1st rank in CSE Department and 3rd rank in the college during the first and second year of engineering.
- Outperformed 200+ participants in Microsoft Azure Developer Community quizzes, resulting in the receipt of exclusive merchandise, including a backpack and T-shirt.