Ansh Singh

Full stack Web Developer

Anshsingh25bd@gmail.com https://www.linkedin.com/in/ansh-singh-484215253 https://myportfolio-sandy-seven.vercel.app +91 6359451876 Gurgaon, Haryana , 122505, India

Experienced in full-stack web development, specializing in front end technologies such as Next.js, React.js, Tailwind CSS,. Skilled in working with Node.js with Express for backend development. Proficient in Databases(SQL/NoSQL) and Linux systems

Apr 2023 - Present

Oct 2022 - Dec 2023

Work Experience

Technical <u>Founders Club</u> | Chennai, Tamil Nadu, India

Worked on university website and forum with faculties and worked with many clubs to build websites for them

Tech associate Next Tech Lab | Chennai, Tamil Nadu, India

Projects

Idea clinic forum (click to open)

May 2024 - Present

Made a full stack forum website for SRM Incubation Cell using NextJs, typescript and supabase as database worked on making SQL tables, post creation page and fetching posts from Database fixed some frontend problems with design

- Nextjs dynamic routing
- SQL database

Imgconv (click to open)

Aug 2024 - Present

A high speed image coversion web app made with with nextjs and sharp for backend image processing work in progress with a lot of features to come

- Image processing
- Nextjs

microcontrollerbench (click to open)

Aug 2023 - Dec 2023

This Arduino code aims to benchmark all main functions of Arduino board such as calculation speeds, assembly instruction time, memory fetch latency, general pin input output latency etc. and provide a final score to determine performance

- Aurdrino
- microcontroller

Core Skills

Next.js, TypeScript, JavaScript, Node.js, Express.js, MongoDB, Cascading Style Sheets (CSS), Linux Server, C++, Bash, Algorithms

Education

SRM IST Chennai Jan 2022 - Jan 2026

Bachelor of Technology

RPS International School Apr 2020 - Mar 2022 **High School** Science

Languages

English (Professional) Hindi (Native)

Awards

1st prize Winner in hackathon genesis 1.0 TPHxSRM Feb 2024

Made a decentralized voting app using blockchain focusing anonymous use identification

Certificates

AWS Academy Graduate - AWS Academy Machine Learning Foundations Amazon Web Services (AWS)

face recognition (click to open)

A simple face recognition program in Python using pre-trained neural network from face-recognition library

- Neural-networks
- Python