# ANUBHAV RAJ SINGH

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I am a motivated and results-oriented Computer Science and Engineering student specializing in full stack development. My expertise includes building scalable web applications using the MERN stack, Next.js, TypeScript, and PostgreSQL. I am passionate about clean coding and problem-solving, eager to contribute to innovative projects that enhance user experiences in software development

#### Education

## Shri Ramswaroop Memorial University

Lucknow, Uttar Pradesh

Bachelor of Technology in Computer Science and Engineering (8.64 cgpa)

2022 - 2026

#### Skills

• Programming Languages: Javascript, Typescript, Java

• Full-Stack Web Development: HTML5, CSS3, React.js, Express.js, Tailwind CSS

• Databases: MongoDB, PostgressSQL

• Data Structure and Algorithms: Java

• Frameworks/Tools: Git, GitHub, Postman, JWT, Zod

• Soft Skills: Critical Thinking, Problem Solving, Effective Communication

# **Projects**

# Digital Note Making Website

(12 may2025 - ongoing)

A web-based drawing and note-making tool built using Next.js

- Enables users to create, draw, and organize visual notes on an interactive canvas
- · Supports writing and sketching with a stylus for freehand input
- Optimized for performance and smooth user experience

### Sync-Fit: Sync The Fitness In Your Life

(13may 2024 - ongoing)

An AI-powered fitness assistant app offering personalized workout and nutrition plans

- Integrated computer vision for real-time posture correction
- Used machine learning for progress tracking and improvement suggestions
- Developed an inter active and user-friendly UI

#### Course Selling Website (Backend)

(5 jan 2025 – 6 feb 2025)

A full-stack application where users can buy and sell online courses

- Developed using MERN stack
- Integrated authentication ( JWT ) and server-side validation ( Zod )
- Designed for performance and smooth user experience

### Certification

- The complete Full-Stack Web Development Bootcamp
- Participated in Smart India Hackathon
- $\bullet~$  City Of  $\,$  Moreton Bay Enterenurship & Innovation : Web Development Job Simulation
- Skyscanner Front End Software Engineering Job Simulation