

DHRUV GOEL



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LinkedIn

GitHub

EDUCATION

Guru Tegh Bahadur Institute of Technology, GGSIPU

B.Tech - Information Technology - CGPA – 8.06

Sri Guru Nanak Public School , SGNSP

class 12th – 85% | class 10th – 73%

TECHNICAL SKILLS

Languages & Core: C++, JavaScript, Python | Data Structures & Algorithms, REST APIs, JWT, RBAC

Frontend & Backend: React.js, Next.js, Node.js, Express.js, Django, Flask

Databases & Tools: MongoDB, PostgreSQL, SQLite, Elasticsearch, Docker, Git, Postman, Vercel, Railway, Streamlit

DevOps: CI/CD pipelines , Git , Docker , AWS, Linux ,Jenkins

INTERNSHIP

House Of MarkTech (HOM) | Backend Intern

14th May 2025- 27th June 2025

- Developed and integrated RESTful APIs using Node.js, Express.js, and MongoDB.
- Implemented JWT authentication and role-based authorization for secure user access.
- Collaborated with frontend developers to connect APIs with React.js applications.
- Utilized Git for version control, Postman for API testing, and MongoDB Atlas for cloud database management.

Plutonic Services Pvt. Limited | Frontend Intern

15th SSEP 2025- On Going

- Assisted in developing and maintaining responsive user interfaces using **React.js, Next.js, Ant Design, and TailwindCSS**, ensuring cross-browser compatibility and mobile responsiveness.
- Collaborated with senior developers to integrate **REST APIs** and optimize application performance for a seamless user experience.
- Gained hands-on experience in **version control (Git/GitHub)** and agile workflows while contributing to real-world client projects.

PROJECTS

Synova | Internship Project

NOV 2025

- Tech Stack:** Built the application using **Next.js (React)** for the frontend and **Python (Django/Django REST Framework)**.
- Developed a responsive unlisted stock buy & sell platform (Synova) using Next.js, implementing secure authentication flows, dynamic stock listings, and seamless order placement UI for improved user experience.
- Optimized performance and usability through **component-based architecture, API caching, and responsive design**, collaborating closely with backend developers to deliver scalable and maintainable features.

Email Categorizer | [GitHub Link] | [Live Link]

AUG 2025

- Tech Stack:** MongoDB, Express.js, React.js, Node.js, Elasticsearch, Docker
- Designed and implemented a MERN-based application that automatically **classifies and organizes emails** into categories (Work, Personal, Promotions, Spam) using **Elasticsearch** for high-performance text search, filtering, and indexing.
- Built robust RESTful APIs in **Node.js/Express.js** for email ingestion, classification, and retrieval, with **MongoDB** as the primary datastore to ensure persistence and scalability.
- Developed an **interactive React.js dashboard** with advanced search and filtering features powered by Elasticsearch.

Chat APP | [GitHub Link]

DEC 2025

- Tech Stack:** MongoDB, Express.js, React.js, Node.js, Zustand, WebSockets (Socket.io)
- Architected and developed a **full-stack real-time chat application** using the MERN stack, enabling instant messaging and live user presence through WebSocket-based communication.
- Implemented **global state management with Zustand** as a lightweight alternative to Redux, simplifying state flow and improving performance across chat, authentication, and UI modules.
- Designed a **highly customizable user interface**, allowing users to dynamically switch themes and layouts from a settings panel, with preferences persisted across sessions..

ACHIEVEMENTS

- Completed **Udemy course** for skill development in fields of **Frontend Web Development and REST API handling** in 3 months, with a strong focus on the curriculum.
- Solved **300+ DSA problems** on coding blocks platform and leetcode combined.

CERTIFICATIONS & COURSES

- The Complete Full-Stack Web Development Bootcamp
- Master Data Structures and Algorithm using C++ by Coding Blocks 350+ DSA questions
- IBM Skill Build Agentic AI: From Learning to Builder