

Dinesh Kumar Sutihar
Jain Deemed-to-be University
Bengaluru – 562112, Karnataka, India

dineshsutihar9@gmail.com
+91 7496005179
[linkedin.com/in/dineshsutihar](https://www.linkedin.com/in/dineshsutihar)

dineshsutihar.me
github.com/dineshsutihar
leetcode.com/dineshsutihar

Summary

- **Software Development Engineer** with hands-on experience in building web apps, real-time collaborations tools, and AI-integrated system. Strong foundation in Data Structures, Algorithms, and system design (500+ LeetCode/Hackerrank Problems, Top 10%). Proficient in Java, React, Node.js, and modern backend stacks. Actively contributing to Open Source and seeking and SDE role to build impactful, Production-ready solutions.

Technical Skills

- **Languages/Tech** – Java, C, Python, TypeScript, NodeJS, NoSQL, RDBMS, Git & GitHub, ReactJS, Next.Js, Express.js, Redis, Docker, AWS (Lambda, S3, EC2), Azure, Firebase, AI/ML, SpringBoot.
- **Fundamentals** – OOPS, DBMS, Data Structure and Algorithms, Operating System, Computer Networks, Linux, Cloud Computing, Machine Learning, & Restful API, Software Development Life Cycle, & Problem solving.

Experience / Open Source Contributions

Softtech Engineering Pvt. Ltd | Full Stack Developer Intern

May-July 2024

- Worked on a municipality website, built landing, about, and gallery pages with dynamic content support; implemented backend for admin login and content management.
- **Skills & Tools:** React, Tailwind CSS, Node.js, Express.js, MongoDB, Git, SEO, collaboration, teamwork.

Codú Code Editor

2024

- Revamped editor UI, added secure JSON/Markdown rendering & DOMPurify-based XSS prevention. [GitHub PR: github.com/codu-code/codu/pull/1153](#), [GitHub PR: #1196](#)
- **Tech:** React, Next.js, Tailwind CSS, Git, GitHub, DOMPurify, Collaborated.

Projects

LogAnalyser – AI Powered Log Analysis System:

2025

- Developed a full-stack log monitoring system for Windows/Linux/macOS with real-time dashboard and AI-powered anomaly diagnosis and resolution.
- **Tech:** React, Node.js, MongoDB, Gemini LLM, MUI, TypeScript.

CollabBoard – Visual Team Workshop:

2024

- Live whiteboard app with cursor sync, drawing layers, Clerk-based auth & favoriting.
- **Tech:** Next.js, Tailwind CSS, ShadcnUI, Convex Db, Clerk, LiveBlocks.

Shortly - Full-Stack URL Shortener:

2024 - 2025

- RESTful React + Java app with analytics dashboard and Spring Boot backend.
- **Tech:** React, TypeScript, Axios, Spring Boot(backend), Docker.

Academic Details

JAIN (Deemed-to-be University), India

2022 - 2026

- *Bachelor of Technology in Computer Science Engineering* | **CGPA: 9.20/10**

Geeta Engineering College, India

2019 - 2022

- *Diploma in Graphics and Multimedia (D.Voc), NSQF Level 3-5* | **Aggregate: 83.13%**

Certifications

- [Data Science and Machine Learning: Basic to Advanced](#) (Udemy) Jun 2024
- [Meta Front-End Development Professional Certificate](#) (Coursera) Feb 2024