Deepak Dhakad

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EDUCATION

Lakshmi Narain College of Technology (LNCT), Bhopal 2023 – 2027 *B.Tech in Computer Science | CGPA:8*
St. Monfort School, Bhopal
XII (CBSE) | 78%
X (CBSE) | 88.2%

TECHNICAL SKILLS

Languages	Java (primary), JavaScript, C++, HTML, CSS
Frameworks	Spring Boot 3, Spring Data JPA, Hibernate, React.js, Flask
Core CS	Data Structures & Algorithms, OOPS, DBMS, Software Engineering
Backend	REST APIs, JWT / OAuth2
Databases	MySQL, PostgreSQL, MongoDB
Cloud	AWS
Tools	Git, GitHub, VS Code, Postman, IntelliJ IDEA

PROJECTS

Developer Analytics Dashboard — Coding Activity Tracker View
Java · Spring Boot · WebSocket (STOMP) · Spring Data JPA · React · TypeScript · Recharts

- Built a full-stack developer analytics dashboard using Spring Boot and React to visualize GitHub commits, pull requests, and LeetCode activity through interactive charts.
- Scheduled a backend job to capture coding activity every minute and stream live updates to the frontend using WebSocket (STOMP), eliminating manual page refreshes.
- Developed 12 REST endpoints for authentication, activity ingestion, historical snapshot retrieval, and dashboard analytics, enabling seamless communication between the Spring Boot backend and React frontend.

Student Management System — Full-Stack Academic Records Platform View
Java · Spring Boot 3 · Spring Security · Spring Data JPA · Hibernate · Thymeleaf · MySQL

- Built a full-stack academic management platform using Spring Boot and Spring Security with authenticated CRUD workflows for students, courses, and enrollments.
- Modeled a relational schema for students, courses, and enrollments with Spring Data JPA and Hibernate on MySQL. • Implemented search and enrollment management functionality, allowing administrators to efficiently manage students, courses, and enrollment records.
- Delivered a responsive server-rendered UI with Thymeleaf, giving a clean admin interface for managing student records across three core modules.

NewsSense — AI-Integrated Financial Sentiment Pipeline View
FinBERT · Flask · React.js · MYSQL · JWT Auth

- Built a pipeline that pulls live financial news through RSS feeds and uses FinBERT,Py to tag each headline as positive, negative, or neutral.
- Compared the sentiment results with real stock index data (using finance) to see how news tone lines up with price movement.
- Built a Flask REST API with JWT login to serve the predictions, and connected it to a simple React dashboard to display the results.
- Organized the application into separate news ingestion, FinBERT inference, and REST API modules, improving code maintainability and making individual components easier to extend and test.

LEADERSHIP

Assistant Coordinator — Training & Placement Cell, LNCT Bhopal Feb – Nov 2025 • Managed end-to-end logistics for campus recruitment drives across 200+ students; coordinated company scheduling and on campus execution over multiple hiring cycles.

Assistant Member — Google Developer Student Club (GDSC), LNCT Feb – Nov 2025 • Led weekly code-along workshops on web development and DSA for 50+ student members; organized a coding bootcamp for 100+ junior students.

ACHIEVEMENTS

- Competitive Programming: 300+problems on Leetcode(handle: leetcode.com/deepluvcodes).
- Academics: **SIH Finalist 2025** ,16th Zonal Rank — International Mathematics Olympiad (IMO), Top 5 — National Science Olympiad (NSO).
- Certifications: Google Cloud Gen AI Fast Track (Google Cloud, 2024) | Claude Code in Action (Anthropic Academy, 2026).