

Anand Choudhary

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<https://leetcode.com/u/anand2522004/> || <https://github.com/anand-751> ||

Experience (Internship at Lumovate Intelligence)

[Link](#)

SDE Intern | Feb 2025 to May 2025

- Led a team project to build a feature for e-commerce platforms or small businesses, enabling analysis of SEO parameters to improve product search rankings.
- Developed components using Next.js (SSR), React.js, Node.js, and Express.js with focus on server-side rendering for SEO optimization.
- Translated Figma designs into responsive UIs, gaining hands-on experience in frontend development and UI/UX best practices.

Education

GURU NANAK DEV UNIVERSITY AMRITSAR

Bachelors in Technology (Electronics and Computer Engineering)

2022-2026

Technical Skills

Languages: C++, JavaScript, SQL

Frameworks/Libraries: React, Node.js, Express.js

Tools: Git, GitHub

Concepts: DSA, OOPs, REST APIs

Projects

Real-Time AI Chatbot (*Web Scraping, Gemini 1.5, MERN Stack*)

- Developed a full-stack AI chatbot using Gemini 1.5 API for real-time, context-aware response generation and implemented dynamic web scraping to extract structured data from live Google search results for summarization.
- Optimized processing pipeline, improving overall response time by 57%.

Agentic AI Database Assistant (*Electron.js, Gemini-1.5, React.js, Node.js/Express.js*)

- Developed a cross-platform desktop application using **ElectronJS** and **React**, enabling users to perform MongoDB CRUD tasks via natural English input.
- Designed an NLP-driven agent that translates layman language into executable database commands (Create, Read, Update, Search, Delete).
- Ensured persistent data storage and compatibility with external full-stack apps for future data access and integration.

Achievements

- 4-star coder in C++ on Hacker Rank.
- LeetCode Questions 75+