# Narendra Maurya

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#### Education

Rajkiya Engineering College, Sonbhadra, B Tech in Computer Science and
Engineering

New Standard Public School, Salethu Raebareli, 12th

New Standard Public School, Salethu Raebareli, 10th

2018

# **Technologies**

Languages: C, C++, Javascript, Typescript, Python, SQL,

Frameworks/Libraries HTML, Tailwind CSS, Shaden UI, Reactjs, Nextjs, Redux/Zustand, Framer Motion, TanStack Query, React Hook Form, Chartjs, Nodejs, Expressjs, Flask, Zod(Input Validation)

Devops AND Databases: Git, Github, Bitbucket, Docker AND MongoDB, NeonDB, PostgreSQL, Drizzle ORM

CS Fundamentals: Data Structures and Algorithms, Computer Networks, DBMS, OOPS, OS

# **Experience**

**Full Stack Developer Intern**, CodeSmart.in, Tech - Reactjs, Typescript, Python Flask, Postgres

Jan 2024 - Aug 2025

- Developed a browser extension leveraging multiple AI models (GPT-4, GPT-40, Gemini) to solve DSA problems across platforms like LeetCode, GFG, Codeforces, and CodeChef.
- Designed and implemented the complete UI for the extension, including responsive layouts and smooth API integrations to deliver real-time AI-powered solutions.
- Engineered scalable backend services to handle AI model interactions and data efficiently, enhancing performance and user experience.
- Built a user-friendly question tracker and contributed to the landing page and pricing page, ensuring modern design standards and responsiveness.

# **Projects**

### **GENLEARN - AI Course Generator**

🞧 Repo | 🔗 Live

- Developed an AI-powered course generation platform that utilizes Gemini and YouTube API to dynamically
  create courses based on user-defined inputs such as course name, category, difficulty level, and number of
  chapters. Each course includes structured content and relevant YouTube videos.
- Tech Used: Nextjs, Clerk, PostgreSQL, ShadCN UI, Drizzle ORM, NeonDB, Gemini API, YouTube API

#### **MYSTRY MESSAGE**

Repo | S Live

- Built an anonymous messaging platform with user authentication, dashboard, and unique shareable links for receiving messages.
- Integrated Gemini API to suggest smart messages on the sender page, enhancing user interaction and creativity.
- Tech Used: Nextis, MongoDB, Gemini API

#### Achievements

- SIH Finalist 2024
- Solved more that 300 effective DSA questions
- Achieved AIR 11 in Codeforces round 1017
- Codechef highest rating 1417