Aditya Kumar

adityakumar41347@gmail.com | +91 6207055821 | Haridwar

CAREER OBJECTIVE

Backend developer and creative technologist seeking an internship to apply modular thinking, scalable API design, and symbolic branding. Passionate about building impactful platforms that blend technical clarity with personal identity and innovation. LEETCODE 300+ CONTEST RATING 1530 GFG 120+

EDUCATION

B.Tech, Computer Science & Engineering   2024 - 2028
Gurukula Kangri Vishwavidyalaya

CGPA: 8.80/10

Senior Secondary (XII), CBSE   2024
Science

J.D Public School

Percentage: 93.60%

Secondary (X), CBSE   2022
Narayan Public School

Percentage: 64.20%

PORTFOLIO

GitHub link ↗

Leetcode link ↗

PROJECTS

Password-Manager ↗
Aug 2025 - Sep 2025

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  Password Manager Project – Secure, Modular, and Developer-Friendly
  Designed and deployed a full-stack password manager that empowers users to securely store, retrieve, and manage credentials across platforms. Built with a focus on modular architecture, encryption, and intuitive UX.
  Key Features:
    - End-to-End Encryption: Passwords are encrypted using industry-standard algorithms before storage, ensuring zero plaintext exposure.
    - Modular Backend: Node.js + Express API with clean separation of auth, vault, and user modules. MongoDB Atlas for scalable, secure storage.
    - OAuth & JWT Integration: Secure login flow with token-based authentication and refresh logic.
    - Responsive Frontend: React-based UI with branded symbolic cues, dark mode, and copy-to-clipboard functionality.
    - Deployment Ready: Environment-variable driven config, CI/CD compatible, hosted on Render/Vercel with robust error handling and logging.

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SKILLS

- JavaScript
- C++ Programming
- React
- Node.js
- HTML
- C Programming
- Next.js
- Express.js
- CSS
- Algorithms
- MongoDB
- Tailwind CSS

EXTRA CURRICULAR ACTIVITIES

- 1. <!--StartFragment -->Hackathon Participant & Backend Lead
     Built scalable APIs and modular backend systems in 24–48 hour coding sprints; optimized performance and deployment pipelines
  2. College Cricket Team – Vice Captain & StrategistLed match-day planning using modular mindset rituals and symbolic triggers to boost team performance and focus.
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