

AKASH AHIRWAR

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OBJECTIVE

Motivated B.Tech student with hands-on experience in full-stack web development and AI-integrated applications, seeking internship or entry-level Software Development roles. Passionate about building impactful products with modern web technologies and AI tools.

EDUCATION

Bachelor of Technology (B.Tech), Bansal Institute of Science and Technology, Bhopal *Expected June 2028*
2nd Year | CGPA: 7.96

SKILLS

Programming Languages: C, C++, Python

Web Technologies: HTML, CSS, JavaScript, Three.js, Node.js, Django

Tools & Platforms: Git, GitHub, Firebase, VS Code

AI & LLM Concepts: Prompt Engineering, RAG (Retrieval-Augmented Generation)

Concepts: API Integration, Problem Solving

EXPERIENCE

Frontend Developer

Jan 2026 – Feb 2026

CodeAlpha (Remote Internship)

Remote

- Built responsive front-end components using HTML, CSS, and JavaScript; integrated REST APIs across project modules.
- Followed real-world Git/GitHub workflow — branching, pull requests, and code reviews — throughout the internship.

PROJECTS

AI Budgeteer | Next.js, TypeScript, Prisma, SQLite, Vercel ([AI Budgeteer — Take control of your AI spend](#))

- Developed an AI-powered budget monitoring platform to track spending and optimize AI-related costs.
- Implemented analytics dashboards, budget alerts, and prompt optimization features.
- Built and deployed a working MVP during a national-level hackathon.

VoltPath AI — AI-Powered Web Application ([voltpath-ai.base44.app](#)) | *Base44, JavaScript, Claude AI API*

- Developed and deployed a full-stack AI web app on Base44 that delivers intelligent, context-aware responses using LLM capabilities.
- Applied prompt engineering techniques to produce accurate, structured AI outputs tailored to user queries.

ACHIEVEMENTS

- **NASA International Space Apps Challenge** — Global Nominee (Top teams worldwide out of 57,000+ participants).
- **National-Level Hackathon** — Runner-Up; rapid prototyping and problem-solving under competition conditions.
- **Smart India Hackathon (SIH)** — Participated, proposing tech solutions for government problem statements.

EXTRA-CURRICULAR ACTIVITIES

- Active on [LeetCode](#), [HackerRank](#), and [CodeChef](#) — consistent practice of DSA and competitive programming.
- Passionate about exploring emerging AI/LLM tools and integrating them into practical web applications.

LEADERSHIP

- **NSS (National Service Scheme) Volunteer** at Bansal Institute — community service drives, awareness campaigns, and campus social initiatives.