

# Akshat Anand

## Chitkara University (India)

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🌐 [www.github.com/AKsHaT075/](https://www.github.com/AKsHaT075/)

### Education

| Program                                         | Institution/Board                    | CGPA    | Year  |
|-------------------------------------------------|--------------------------------------|---------|-------|
| <a href="#">B.E.</a> (Computer Science & Engg.) | Chitkara University, Patiala, Punjab | 8.69/10 | 24-28 |

### Technical Skills

**Programming Languages:** Java, JavaScript, Python  
**Web & Application Development:** React.js, Next.js, Node.js, Express.js, REST APIs, Socket.io, React Router  
**Databases & Backend Services:** MongoDB, MySQL, Redis, Firebase  
**Styling & UI/UX:** Tailwind CSS, Canva, Figma  
**DevOps, Cloud & Deployment:** Docker, Nginx, Azure, Google Cloud, Cloudflare, Vercel, Netlify, Render  
**Tools & Platforms:** Git, GitHub, NPM, Nodemon, Postman, Puppeteer, VS Code, Cursor, Notion, Overleaf, Microsoft Workspace, Google Workspace, Blender

### Experience

*Freelance Web Developer* 2025 – Present  
◦ Delivered client-facing web applications across tourism, booking, and business domains using **React, Node.js, and Firebase**. Built a **holiday booking platform** with automated confirmations and integrated **Discord webhooks**, achieving **43.8K+ organic impressions**, with focus on scalable architecture, performance optimization, and user-centric design.

### Projects

- [CourseForge-AI](#) Mar 2026 (Ongoing)  
◦ *Personal Project* — Building an AI-powered platform to generate **structured courses from prompts** using LLMs. Engineered **schema-controlled JSON outputs**, response parsing, and auto-repair pipelines. Developed an end-to-end system: **AI generation → backend persistence → interactive UI** with authentication and progress tracking.
- [FIL ERP Platform \(PRSC Punjab\)](#) 2025 (Ongoing)  
◦ *Industry Project* — Developing an in-house, secure, centralized **ERP system** for workflow and data management. Working on **role-based access, scalable backend architecture, and system integration** to streamline organizational processes.
- [Sizzle of Magic](#) Oct–Dec 2024  
◦ *Chitkara University* — Built a full-stack recipe-sharing platform using **React, Node.js, and Firebase** with features like search, favorites, authentication, and premium content monetization.

### Positions of Responsibility

- *Events Director* at [Coding Ninjas CUIET](#) Sep 2025 – Present
- *Event Executive* at [Coding Ninjas CUIET](#) Sep 2024 – Sep 2025
- *Organization Manager* at [Hopeful Hearts Alliance \(NGO\)](#) , Khanna 2023 – 2025

### Achievements/Awards

- Secured **1<sup>st</sup> Position** at [Tech Abhivyakti 3.0](#) (**College-Level CSE Competition**) for developing **Sizzle of Magic**, a full-stack recipe sharing web platform.
- Secured **5<sup>th</sup> Position** at [Dice Technovision 4.0](#) for building a **voice-controlled home automation system** using Arduino-based IoT hardware.