Akhil Sharma

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Education

CHANDIGARH GROUP OF COLLEGES Mohali, Punjab

Bachelor of Technology in Computer Science Graduating 2027

Relevant Coursework: Data Structures & Algorithms, Full-Stack Web Development

Honors & Competitions:
- **1st Place** – Code & Canvas (Web Designing Competition)
- **2nd Place** – Fish Tank (Shark Tank-Inspired Competition)
- **Top 12** – College-Wide Business Case Study Competition
- **Top 10** – HackWithUttarakhand Hackathon Finalist

Projects:
- **Spotter AI** – Developing proof of concept (POC) for an AI-powered gym assistant

Experience

100DEVS BOOTCAMP Remote (Los Angeles-Based Community)

Software Engineer Intern (June 2024 - Present)
- Learning full-stack web development through **community-based learning & collaboration**.
- Developed **mobile version** of *Spindle*, an **open-source** study tool for AP CSP students (**~70,000 students take this exam annually**).
- Contributed to projects focusing on responsive web design, accessibility, and performance optimization.

WEB DESIGNERS COLLECTIVE Remote

Technical Contributor (February 2025 – Present)
- Assisted designers by bridging the gap between **UI/UX design and front-end development**.
- Provided **technical guidance** on coding implementations for design projects.

Projects

SHATRANJ: AI powered Chess App *(Flutter, Dart, Stockfish AI, Firebase, Android Studio, Google AdMob)*

Developer (May 2024 – July 2024)
- Developed a **feature-rich chess application** leveraging Flutter & Dart, achieving a **40% increase in user engagement** due to a seamless UI/UX.
- Integrated **Stockfish AI**, offering **competitive gameplay with adjustable difficulty levels**.
- Published the app on **Google Play Console**, ensuring **high-performance distribution**.
- Implemented **Google AdMob**, increasing **ad revenue by 15%** while maintaining smooth UX.

Leadership and Activities

THE COFFEE CHAT PODCAST (*YouTube:@coffeebrewer-yt*)

Host (January 2025 – Present)
- **Invited industry professionals** from top companies (Google, AstroTalk, Nagarro) to share career insights.
- Helped **500+ students** navigate career paths and technical growth.
- Produced and hosted **8+ episodes** on **tech, career growth, and personal development**.

Skills & Interests

Technical: HTML, CSS, JavaScript, PHP, Dart, Flutter, Android Studio, Google Play Console, Firebase, API in Development, Figma, Framer, Premiere Pro, Google AI Studio

Interests:
- **Design & Aesthetics:** Web design, interior design, minimalist architecture.
- **Tech & Innovation:** Open-source, AI applications, performance optimization.
- **Community & Knowledge Sharing:** Developer communities, hackathons, podcasting.