

# Atul Raj

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## 📁 Professional Experience

### UI/UX Developer, WictroniX

Jun 2023 – Aug 2023

- Designed user interfaces for multiple client projects, collaborating with development teams to ensure alignment with user needs and market trends.
- Managed PRDs and conducted market research to optimize project fit, using Figma, Adobe, Eraser, Notion, and MS Office for design and documentation.

### Strategy & Management Executive, Chandigarh Academic Competitions

Sep 2023 – Apr 2024

- Led planning and management for events and competitions, collaborating with department representatives to ensure smooth execution and engagement.
- Developed policies and organizational structures to streamline operations, securing resources and mentorship that enabled projects to excel.
- Enhanced achievement branding by promoting successes through website and social media.

### Sponsorships & Operations Executive, Devfest, GDG Chandigarh

Oct 2023 – Dec 2023

- Secured sponsorships, partnerships, and media coverage for Devfest 2023, increasing event resources and public reach.
- Managed control room technology for smooth event operations, ensuring efficiency and a seamless experience.

### Events Head, IEEE CUSB

Dec 2022 – Jul 2023

- CSIS Symposium - Organized and led teams for planning, coordination, and smooth execution.
- CIS Summer School - Handled logistics, drone operations, and resource management.
- Patent-a-Month - Led the month-long patent bootcamp, overseeing planning, execution, and marketing.

### Secretary, Connecting All Circles Club

Jul 2024 – present

- Developed policies, built teams, and initiated collaborations to strengthen club activities and expand university partnerships.
- Executed national-level competitions and organized student engagement events to boost campus involvement.
- Led the Q&A team for the university tech fest, creating technical assets and enhancing event success.

## 📁 Projects

### Elizerr Edtech Platform

- Led the development of the platform, worked with developers on the website design, and made sure the product met international standards.
- Managed the team, presented the product to stakeholders, and researched similar products to improve the platform.

### Ikonikbez E-com Website

- Designed all pages of an e-commerce website, including an easy-to-use admin portal, from concept to final design.
- Used Figma and Adobe Illustrator, worked closely with developers, and ran user tests to improve the experience.

### Op-Sec(Open Science Community Platform)

- Led the development and designed the user interface for a functional, user-friendly platform for student competition updates.
- Used Figma, Illustrator, Notion, and VS Code, managed user research and testing, and ensured on-time delivery with a high-quality user experience.

### University Competitions & Achievements Platform

- Led the project with developers to create a platform for real-time updates on student competitions and achievements, ensuring mobile responsiveness and cross-browser compatibility.
- Used Figma and Adobe Illustrator for design and Notion for project coordination.

## 🎓 Education

### B.E. - CSE, Chandigarh University

Sep 2021 – Jul 2025

### Intermediate, Sainik School Tilaiya

May 2021

## 🧠 Skills

**Technical Skills** — Java, SQL, System Design, Notion, Trello, Version Control, VS Code, Eraser, Figma, Illustrator, MS Suite

**Interpersonal Skills** — Team Management, Communication, Problem-Solving, Adaptability, Professional Work Ethic

## 🏆 Achievements

### Together 5.0 Top 10 Startup Winner

Sep 2024

### NASA Space App Finalist

Nov 2023

### CU Kavach Hackathon 2023 Winner

Jul 2023

### Top 100 in Super Speaker Season 3

Apr 2023

## 📄 Publications

### Gesture Recognition in Sign Language Translation: A Deep Learning Approach

Jul 2024

### Developing Game AI for Classic Games Using Reinforcement Learning

Oct 2024