

Siddhant Bali

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WORK EXPERIENCE

- Institute Innovation Council, IIIT Delhi | Web Dev Intern | Delhi, India** March 2025 – July 2025
- Developed Website, responsive, performant features and contributed to full-stack architecture.
 - Built cloud deployment pipelines and deployed to Linux servers. *Experience Letter:* [Link](#)
- Human-Centered Design Department, IIIT Delhi | Web Dev Intern | Delhi, India** April 2024 – July 2024
- Contributing to design and development of the HCD-IIITD website (hcd.iiitd.ac.in)
 - Focused on full-stack development and Linux-based server deployment. *Experience Letter:* [Link](#)
- Human-Centered Design Department, IIIT Delhi | Web Dev Intern | Delhi, India** December 2024 – January 2025
- Led development of the 1Pixel Design 2025 website (1pxdesignconf.iiitd.edu.in).
 - Delivered scalable, user-centric UI with accessibility-first design. *Experience Letter:* [Link](#)
- Human-Centered Design Department, IIIT Delhi | Web Dev Intern | Delhi, India** March 2025 – April 2025
- Built and deployed the DSS 2025 website (dss2025.iiitd.edu.in) with modern frontend practices.
 - Managed stable delivery using Linux-based hosting infrastructure. *Experience Letter:* [Link](#)
- CS Bhatiya and Associates | Web Developer | Pune, India** Nov 2024 – Jan 2025
- Architected modern, mobile-friendly website (csbhatiya.com) with Next.js and Tailwind CSS.
 - Integrated secure APIs and deployed on Apache with HTTPS and SSL configuration. *Experience Letter:* [Link](#)
- PerSisst Lab, IIIT Delhi | Web Developer | Delhi, India** Aug 2024 – Dec 2024
- Revamped lab website (persisst.iiitd.edu.in) with TypeScript, TailwindCSS, and SEO practices.
 - Deployed on Linux-based Apache server with SSL encryption. [GitHub](#), *Experience Letter:* [Link](#)

PROJECTS

- Lifelore | Wisdom Social Network** [Production](#) | [GitHub](#)
- Designed CRUD-based post sharing platform with Google OAuth and Regex search.
 - Stack:** Next.js, MongoDB, Tailwind CSS, Next-Auth, GCP OAuth, Bcrypt
- Sarkari Sahayog AI | Governance Assistant** [Production](#) | [GitHub](#)
- Created AI-powered chatbot and CRUD Portal with eligibility detection for welfare schemes
 - Stack:** Next.js 14, ShadCN UI, MongoDB Atlas, Gemini Flash 2.0
- DecoyNet | Low Interaction Honeypot** [GitHub](#)
- Simulated brute-force attacks and logged metadata for cybersecurity analysis web requests.
 - Stack:** Flask, Python, Pandas, Virtualenv, Linux
- RaceAssist | Gesture-Based Racing Controller** [GitHub](#)
- Built a real-time gesture-controlled steering interface for racing games using a webcam.
 - Implemented 9 control versions with features like 3x3 grid zones, smart decay, and brake logic.
 - Stack:** Python, MediaPipe, PyAutoGUI, OpenCV, Threading
- SoraLink | Link Sharing Navigation Platform** [GitHub](#)
- Built a user-authenticated platform to manage social and web links using dynamic CRUD scaffolds.
 - Implemented secure login with Devise and modular architecture via Rails scaffolding.
 - Stack:** Ruby on Rails, Devise, ERB, SQLite, MVC

SKILLS

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|-------------------|--|
| Languages | JavaScript, TypeScript, Python, C, C++, Java, Bash, SQL, HTML, CSS |
| Frameworks | Next.js, React, Express.js, ShadCN UI, Material UI, Ruby on Rails |
| Databases | MongoDB, PostgreSQL, SQLite |
| Tools | Git, REST API design, Shell scripting, Apache, Linux |
| Concepts | Algorithms, OOP, OS, Networks, HCI, Ethical Hacking, UI/UX |

AWARDS

- Top 5 Finalist** CI Ideation Hackathon by ECell IIITD and iHub Anubhuti 2023
- College Qualifier** Smart India Hackathon 2023
- Gold Trophy** Interschool Coding Contest 2020
- 17.76 Quadrillion FLOPs Contributor** [BOINC Research @ UC Berkeley](#) 2023

LEADERSHIP AND COMMUNITY

- Design Lead**, Cultural Council, IIIT Delhi Nov 2024 – Feb 2025
- Web Dev Lead**, 1Pixel Design Conf, IIIT Delhi Dec 2024 – Jan 2025
- Videography Lead**, Nexus Knights Sports Fest Jul 2023 – May 2024
- Captain of Mentors**, B.Tech Induction, IIIT Delhi Jul 2023 – Sep 2023
- Design Team**, E-Cell, IIIT Delhi Jul 2023 – May 2024
- Design Mentor**, E-Summit, IIIT Delhi Jul 2023 – Sep 2023

EDUCATION

- B.Tech, Indraprastha Institute of Information Technology Delhi** 2022 – 2026
- Computer Science and Design