Siddhant Bali

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WORK EXPERIENCE

Institute Innovation Council, IIIT Delhi | Web Dev Intern | Delhi, India   Mar 2025 – Jul 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   Mar 2025 – Apr 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

Human-Centered Design Department, IIIT Delhi | Web Dev Intern | Delhi, India   Dec 2024 – Jan 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

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

Human-Centered Design Department, IIIT Delhi | Web Dev Intern | Delhi, India   Apr 2024 – Jul 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

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

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