

NISHANT KUMAR

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ACADEMIC PROFILE

DEGREE/CERTIFICATE	INSTITUTION	PERCENTAGE/CGPA	YEAR
B.TECH (CSE)	D Y PATIL INTERNATIONAL UNIVERSITY	8.24	2024 - Present
CBSE (XII)	Swami Harsewanand Public School, Varanasi	75%	2022- 2024
CBSE (X)	ST Joseph School	89%	2010 - 2022

PROFESSIONAL EXPERIENCE

E-Cell DYPIU & E-Cell IIT BHU | Operations & Campus Ambassador Oct 2025 - Present

- **Executing operational tasks** for Pune-based events, ensuring streamlined logistics and event coordination.
- **Driving campus engagement** for entrepreneurship initiatives by acting as a primary liaison between students and E-Cell organizations.

The US Residency | Web Development & Digital Marketing Intern Sept 2025 – Oct 2025

- **Developed and launched the official hotel website** using web technologies to establish a professional online presence.
- **Increased online visibility** by registering and optimizing property listings on major OTAs, including **Google Hotels**.
- Brought **structure to product decisions** by defining scope, tracking progress, and highlighting the next best actions

Kuda Bazar (Swachchanjali Foundation) | Environmental Services | Student Intern June 2025 – July 2025

Managed data collection and record-keeping using Excel to maintain detailed metrics for field surveys and waste management initiatives.

Led a large-scale sustainability campaign by visiting 25 schools for the "Seed Flag" initiative, promoting eco-friendly practices to students and faculty.

Facilitated operational logistics for the distribution of upcycled products, supporting circular economy goals in the Varanasi region.

PROJECTS

AI-Driven Unified Oceanographic Platform | DYPIU Internal Hackathon (SIH 2025) [GitHub](#) oct 2025

Tech Stack: Python, FastAPI, TensorFlow/OpenCV, React.js, PostgreSQL, S3, Docker

- **Engineered a live prototype** for a unified data platform focusing on **Oceanographic, Fisheries, and Molecular Biodiversity** insights.
- **Architected an AI-driven solution** to address complex environmental problems by standardizing heterogeneous datasets into a universal format.
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The US Residency | [GitHub](#) Sept 2025

Tech Stack: HTML5, CSS3, JavaScript, GitHub Pages, Google Hotel Center API, SEO, Figma, firebase

- **Developed the official hotel website** using a responsive **HTML/JS** framework, ensuring a mobile-first user experience and high-speed performance.
- **Integrated property data with Google Hotels (OTA)** via the **Google Hotel Center**, synchronizing real-time rates and availability to drive direct bookings.
- **Deployed the platform on GitHub Pages**, implementing custom domain mapping for a professional and cost-effective hosting solution.

SKILLS

- **Language:** C, java, Python, HTML, CSS
- **Framework:** Numpy, Pandas, Seaborn, Matplotlib, Scikit-learn, PyTorch, Matlab
- **Tools:** Jupyter Notebook, Github, Tableau, MS Excel, Canva, Figma, Google Analytics, Mixpanel, APIs
- **Soft skills:** Content creation, Deck making, Leadership, First principle, and Problem-Solving

POSITION OF RESPONSIBILITY

E-Cell DYPIU | Operations Team Lead

Oct 2025- Present

- **Orchestrated the Illuminate Entrepreneurship Bootcamp** in collaboration with **E-Cell, IIT Bombay**, overseeing on-ground execution and planning.
- **Lead logistics and resource allocation** for high-profile campus events to foster a growing entrepreneurial ecosystem.

E-Cell IIT BHU | Campus Ambassador

Dec 2025 – Present

- **Act as the primary liaison** between IIT BHU's entrepreneurship cell and the local student community to drive engagement in national initiatives
- **Promote entrepreneurship programs** and competitions, successfully increasing the digital footprint and participation rates within the region

Indus Fiesta 2025 | Event Coordinator (Chess Competition)

Feb - 2025

Managed the end-to-end execution of a university-wide chess competition, including player registrations and tournament brackets

Supervised match logistics and fair-play protocols to ensure a professional and competitive environment for all participants.

HONOURS AND ACHIEVEMENTS

- **35th Rank in IIT Bombay's National Entrepreneurship Challenge (NEC) 2025** | Led 'Team Thinkora' to become the first-ever team from DYPIU to achieve a top-tier national ranking among 4000+ competing colleges across India.
- **Illuminate Entrepreneurship Bootcamp Organizer** | Recognized for successful coordination with **E-Cell, IIT Bombay** to drive innovation at DYPIU.
- **Event Excellence - Indus Fiesta 2025** | Awarded for leadership as a Coordinator for the university's premier Chess Competition.
- **Top 10 Finalist at Elevate'25 Startup Pitching Competition** | Successfully qualified as a top 10 team and received a token of appreciation for presenting an impact-driven startup pitch to an expert panel.
- **Smart India Hackathon (SIH) 2025 Qualifier** | Developed an AI-driven prototype for an "Oceanographic, Fisheries, and Molecular Biodiversity Unified Data Platform"

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