

ROLL NUMBER: P24706013

**Arpan Tewari**

Male

DOB

24-Jul-1995

TECHNICAL SKILLS

- AutoCADMS Office
- Primavera
- other

PERMANENT ADDRESS

D-21, Shyam Vihar Phase 1, Road
Number 5, Street Number 7,
Najafgarh, NCT Delhi
City: South West Delhi
State: Delhi
Pincode: 110043

LANGUAGE

- Hindi

INTERESTS

- Reading

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-SEM	NICMAR University, Pune	NA	2026
Graduation	LOVELY SCHOOL OF ARCHITECTURE AND DESIGN, LOVELY PROFESSIONAL UNIVERSITY, PUNJAB	66.78	2019-Sep
Intermediate	CENTRAL BOARD OF SECONDARY EDUCATION (CBSE), DELHI	57	2014-May
High School	CENTRAL BOARD OF SECONDARY EDUCATION (CBSE), DELHI	77.9	2012-May

WORK EXPERIENCE (3 Years 4 Months)**Chapman Taylor India LLP**

16-Aug-2023 - 28-Mar-2024

0 Years, 7 Months, 12 Days**PROFILE:** Architect and BIM Coordinator**Description:**

During the tenure in which Arpan Tewari was employed with Chapman Taylor India LLP (Sapna Kumar and Associates), he was responsible for the following projects:

Guwahati International Airport

Client: Adani | Guwahati

Role: Assigned as Project BIM Architect and Coordinator.

Responsibilities:

- o Coordinate with clients, consultants, and sub-consultants.
- o Work on ACC platform and BIM360 to integrate parametric design intents into Revit models.
- o Ensure seamless integration of architectural and engineering elements into cohesive BIM models.

Phoenix Towers

Projects: Phoenix H10 and Equinox Tower

Responsibilities:

- o Lead coordination efforts with sub-consultants to integrate design and working drawings into BIM.
- o Oversee clash detection and ensuring adherence to project timelines and specifications.

Pearl Residential Towers and ClubHouse**Responsibilities:**

- o Spearhead the development of an innovative egg-shaped glass dome (Geodesic Dome) and fluid façade.
- o Facilitate design and technical coordination with clients and façade and structural consultants, emphasizing dynamic modelling and complex geometries in design.

Tekton Studio

28-Oct-2020 - 17-Dec-2022

2 Years, 1 Months, 19 Days**PROFILE:** Senior Architect**Description:**

Senior Architect (BIM), Tekton Studio, Delhi (Oct 2020 - Dec 2022)

- Spearheaded design development and production of construction drawings for a 4-star JSPL hotel project in Orissa, demonstrating strong project management and architectural design skills.
- Managed an 8000 sq ft library upgrade at VJC College, Delhi, showcasing capability in large-scale educational infrastructure enhancements.
- Contributed to the COA Centre of Excellence competition, highlighting creative and strategic thinking in design execution.
- Coordinated multi-disciplinary teams using Revit BIM, ensuring seamless integration of complex architectural and interior elements across various projects.
- Arpan worked on few other noteworthy projects such as Kiran Nadar Museum for Art and Cultural Heritage Delhi, Hotel Project in Vrindavan and St. Columba's School Science lab refurbishment project.

Creative Group LLP

19-Dec-2022 - 09-Aug-2023

0 Years, 7 Months, 21 Days
PROFILE: BIM Architect
Description:

Roles & Responsibilities: Projects: Gwalior Airport, Faridabad Railway Station, Howrah Railway Station Redevelopment, Rajkot Airport and NIT Patna

Prepared architectural and working drawings, coordinated building services, and managed site and Navisworks clash coordination and resolution.

- Gwalior Airport: Served as the Coordination Architect, responsible for on-site BIM coordination.
- Faridabad Railway Station: Led client meetings, coordinating with the project management team and the Railways Deputy Engineer.
- Howrah Railway Station Redevelopment: Contributed to concept development.
- Rajkot Airport and NIT Patna: Involved in architectural and BIM coordination.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 25 Weeks)
Renu Khanna and Associates

07-Jan-2019 - 11-May-2019

17 Weeks
PROFILE: Architecture Internship
Roles & Responsibilities:

During the internship Period, Arpan Tewari was responsible for project site analysis, market analysis, development of design concept and preparation of presentations for the client for the following projects:

1. TATA Group Housing Project, Chembur, Maharashtra
2. Post Graduate Institute of Medical Education & Research, Chandigarh (Refurbishment)
3. Town Planning project for Navy on the Eastern Coastline of India.

Ecoboard Industries Limited

12-May-2025 - 07-Jul-2025

8 Weeks
PROFILE: Summer Intern
Roles & Responsibilities:

Arpan Tewari's Roles & Responsibilities at Ecoboard Industries Limited

As a **Techno-Managerial and sustainability Intern** in the **Build & Energy Division**, I owned and drove:

- **Strategic LCA Leadership**
Spearheaded cradle-to-gate assessments for the CBG plant and EcoPac particle board in OpenLCA, identifying and prioritizing major carbon hotspots to inform executive decision-making.
- **Cross-Facility Benchmarking**
Directed side-by-side analyses of Andhra Pradesh and Haryana CBG operations—standardized assumptions, visualized performance gaps in concise dashboards, and recommended targeted design optimizations.
- **Emission Reduction Planning**
Diagnosed energy sinks in Napier grass cultivation and methane slip; proposed a hybrid model of on-site and Open-Access solar integration and advanced biogas capture—that promises both environmental and financial returns.
- **Market Research & Pipeline Development**
Orchestrated outreach to 35 key manufacturers, synthesized candid feedback on Ecoboard's fiberboards, and coordinated sample distribution—cultivating a robust lead funnel for downstream sales teams.
- **Executive Proposal Enhancement**
Refined the CBG plant investment pitch: sharpened objectives, clarified methodologies, and quantified benefits—equipping stakeholders with clear, data-backed rationale.
- **Stakeholder Alignment & Communication**
Chaired weekly synchronization meetings, translated complex LCA insights into streamlined presentations, and ensured seamless collaboration across engineering, finance, and leadership.
- **Capability Building & Knowledge Management**
Mentored senior managers and operations team on LCA frameworks and methodology, then

prepared a user-friendly guide— which helped lay a strong foundation for future project teams.

Each of these responsibilities allowed me to blend analytical aspects with managerial foresight—bridging sustainability insights and business strategy to achieve emission and cost reduction.

CERTIFICATION DETAIL

- Business Analyst
- Technologies for Clean and Renewable Energy Production
- IIT Madras - Design Thinking
- Craste Internship Certification