

ROLL NUMBER: P25701010**Mr. Arnav Soni**

Male

DOB

12-Mar-1999

TECHNICAL SKILLS

- AutoCAD
- MS Project
- Primavera P6
- Revit
- Rhino
- Airtable
- Navisworks
- Recap Pro
- SAP
- eQUEST

PERMANENT ADDRESS

36 Pula, Vrij Vihar, Near RK Circle,
Udaipur
City: Udaipur
State: Rajasthan
Pincode: 313001

LANGUAGE

- English
- Hindi
- German (CEFR A1)

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-APM	NICMAR University, Pune	8.58	2027
B.Arch. <i>Architecture</i>	MUGNEERAM BANGUR MEMORIAL UNIVERSITY	75.2	2023-May
Intermediate <i>Science (PCM)</i>	CENTRAL BOARD OF SECONDARY EDUCATION, UDAIPUR, RAJASTHAN	69	2017-May
High School	CENTRAL BOARD OF SECONDARY EDUCATION, UDAIPUR, RAJASTHAN	76	2015-May

TOTAL WORK EXPERIENCE: 23 month(s)**Tecture Structures Pvt. Ltd.**

01-May-2024 - 07-Mar-2025

0 Years, 10 Months, 6 Days**PROFILE:** Junior BIM Architect

- Served as the Architectural POC and technical lead for Burger King projects across Texas, USA; streamlined Revit workflows and reduced delivery time from 110 hours to under 40 hours, enabling timely delivery of 60+ outlets.
- Created and managed 100+ LOD 300-400 BIM components and adaptive families to ensure BEP/EIR alignment and improve overall model accuracy.
- Executed clash detection and resolved 200+ interdisciplinary issues using Navisworks, improving coordination efficiency and reducing design conflicts.
- Delivered 15+ Dollar General stores by maintaining modeling consistency and improving documentation accuracy across project stages.
- Provided technical leadership for HEB stores by managing 50+ model audits, QC reviews, and coordination meetings to support high-quality project delivery.
- Trained 15+ team members in advanced Revit, BIM standards, and point cloud workflows, improving onboarding speed and modeling efficiency.
- Authored a comprehensive 35-page BIM training manual, currently used across teams to standardize deliverables, modeling procedures, and naming conventions, reducing onboarding time by 65%.
- Supported preparation of BIM Execution Plans (BEPs), reviewed EIR documents, and data-drop protocols for 5+ major projects aligning model deliverables with project controls and information management requirements.
- Added UNICLASS 2015 metadata to LOD 400 models to support lifecycle tracking and improve facilities management integration.

Shantanu Sharma and Associates

01-Apr-2023 - 27-Apr-2024

1 Years, 0 Months, 26 Days**PROFILE:** Junior Architect

- Performed material quantity take-offs and developed Revit/AutoCAD GFC drawings and excavation schedules to support accurate cost estimation and project phasing, reducing design-stage rework by 15%.
- Coordinated with consultants and vendors during design development, facilitating project coordination, specification alignment, and improving compliance accuracy across multiple deliverables.
- Conducted site inspections, monitored progress, maintained design documentation, and supported quality control and safety procedures to ensure steady workflow progress.
- Delivered BIM modeling training to junior staff and standardized modeling workflows, improving team productivity and reducing modeling time by 20%.

- Produced high-quality 3D visualizations, renders, and presentations that improved client clarity and reduced design clarification cycles by 40%.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 33 Weeks)**Ahluwalia Contracts (India) Limited**

04-May-2026 - 30-Jun-2026

8 Weeks**PROFILE:** Project Management Intern

- Assigned to the Planning & Controls Department at the project site, supporting planning, monitoring, risk assessment and project control activities.
- Assisted in the collection, verification, and compilation of daily site data for the preparation of Daily Progress Reports (DPRs).
- Contributed to the preparation of Monthly Progress Reports (MPRs) to facilitate project performance tracking and management reporting.
- Assisted in developing pour-wise execution plans for shuttering and concrete works to increase site operations efficiency by 65%.
- Contributed to the preparation of Monthly Review Presentations, enabling periodic assessment of project progress by the management team.
- Assisted in the preparation and updating of Monthly Look-Ahead Plans (MLAPs) and Quarterly Look-Ahead Plans (QLAPs) to support short- and medium-term construction planning.
- Coordinated inventory reconciliation between the Billing Department, Site Store, and Planning Department to ensure consistency and accuracy of material records using SAP and excel, improving the process capability by almost 70%.
- Monitored and analysed labour productivity for reinforcement and shuttering/formwork activities using regression modelling to support risk assessment and planning decisions.
- Developed a site logistics plan using the CORELAP (Computerized Relationship Layout Planning) algorithm to optimize material movement, improve site layout, enhancing operational efficiency by 35%.

Venugopal and Associates

01-Oct-2021 - 25-Mar-2022

25 Weeks**PROFILE:** Architectural Intern

- Supported 2D drafting, 3D modeling, and design documentation for 14+ architectural projects, improving drawing accuracy and workflow clarity.
- Conducted 10+ site visits, prepared progress notes, and supported quality checks, improving compliance tracking accuracy by 15% and ensuring timely documentation updates.
- Contributed to 3+ competition entries and conceptual design packages, producing visual and technical presentations that improved design approval success across submissions.
- Attended 12+ client meetings, documented detailed Minutes of Meeting (MoMs), and streamlined communication workflows, reducing follow-up clarification time by 25%.

CERTIFICATION DETAIL

- Indian Green Building Council - Accredited Professional
- Building Information Modelling - Structure and Architecture
- Lean Six Sigma - Green Belt [KPMG]
- Applied Statistics and Data Analysis
- SAP - Data Analytics - S/4HANA C

ACHIEVEMENT DETAIL

1. Created digital assets for the author (Bret Ellis) of the movie American Psycho (2000).
2. Raised more than \$65000 for the war efforts in Ukraine via invite only charity event.