

Kaustubh Pandey

BIM Manager

Bachelor of Architecture, School of Planning and Architecture

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Date of Birth: 22 October 1993, **Nationality:** Indian, **Languages:** English, Hindi (written & Spoken)

Present Address: Arth Design Build, Plot No. 564-A-26-III, Road Number 92, MLA Colony, Opp Lotus Pond, Jubilee Hills, Hyderabad, Telangana 500033

Permanent Address: C/O Group captain Basant B Pandey, # A-8 Saroj Nagar, Hazari Pahad, PO: Vayu Sena Nagar, Nagpur-440007, Maharashtra, India

EDUCATION :

B.Arch : 2011-2016 from **School of Planning And Architecture**, Vijayawada Department of Architecture, (<http://www.spav.ac.in/>) (**Premium Autonomous Institution under MHRD, Govt. of India**), with **distinction** and an aggregate of 75%

AMIE Civil Engineering: Associate member of The Institution Of engineers(India) Student, equivalent to B.Tech (pursuing), Civil engineering, The Institution of Engineers(India)

WORK EXPERIENCE :

- As **BIM Head-Indian Projects (BIM Manager) and BD Consultant** at **Arth Design Build** (DEC 2017-Present):
 - **BIM standardisation** and workflow set up
 - Coordination and Management of Indian BIM Projects/Proposals.
 - **Visual Programming** and defining **automation** processes
 - Technical Expert for BIM Business Development
 - Project **BIM Manager for the following and 14 other BIM Projects :**
 - Barclays International HQ, Pune
 - KMC Hospital with TATA Projects Limited
 - Western Construction: Office and commercial towers Conceptual design BIM Consultant
 - One Co-work : Office interiors , Complete BIM lifecycle.
 - Wework : BIM Coordination and implementation. This included overseeing the modelling process, coordination, , :
 - Wework-Ericsson, Gurugram-1.6 Lakh SFT
 - Wework-ETV, Bangalore -1.2 Lakh SFT
 - Barclays Headquarters-11 Lakh SFT

- Business Development and BIM Manager for BIM Projects, Successful project executions :
 - Wework
 - Barclays, etc
- As **Senior BIM Architect at Techure Structures** (Nov 2016-Dec 2017) :
 - Project Manager and Senior BIM Architect
 - Technical Business development consultant
 - Team lead for various prestigious projects.
 - Manager and Lead for the following projects :
 - Bee'ah Headquarters by ZAHA HADID ARCHITECTS located in Dubai for iTech Management Consultancy
 - GATE Avenue, DIFC, Dubai, UAE
 - Zayed National Museum by Foster+Partners, Abu Dhabi, UAE
 - As a **Senior BIM Architect and BIM Coordinator** in the project, I was responsible for the following Tasks:
 - Technical assistance for project pitches and formulation of BIM Business development strategy
 - Managing team resources and resolving technical issues in the BIM workflow and modeling.
 - Onsite Coordination
 - Coordination with client and all other stakeholders involved in the project
 - Develop BIM Execution Plan for the project.
 - Oversee and supervise the modelling team and on site team
 - Develop detailed BIM models (LOD 300-500)
 - Coordinate with other architects, engineers, clients and BIM coordinators
 - Update model Geo-location, levels, and other project standards
 - Perform clash detection and lead model review meetings
 - Guide the team and allocate tasks for efficient project delivery
 - Responsible for updating all project related documents
 - Oversee Preparation BOQ's , Schedules, Estimates, Timeline simulations and other aspects of BIM 4D and 5D
- As an **Architect at Base-4** (A US based Hospitality Multinational) (June 2016-Nov2016).
Designed several 5 star and 3 star hotels using BIM tools :
 - Hilton :
 - Hampton Inn & Suites
 - Tru by Hilton
 - Hampton by Hilton
 - Marriott :
 - Towneplace Suites
 - Marriott Hotels and resorts

- Fairfield Inn o IHG
 - Holiday Inn
 - Holiday Inn Express
- Hyatt, Starwood, etc.
- Internship for 6 months at an architecture firm AAKAAR under the chief Architect of the firm Ar. Piyush Tandon. Worked on design and working drawings of various buildings like schools, hospitals, malls and residences.
- Summer internship at an architecture firm SPACESCAPES under the chief architect of the firm Ar. Narendra Mitra. Worked on the designing, 2d, 3d drawing of the following projects:
 - Proposed G+3 apartment building at Rishikesh, Uttarakhand.
 - Proposed barrack and mess for 120 jawans for BSF at Meghalaya

SOFTWARE SKILLS (With proficiency rating on the scale of 1-5)

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|---------------------------|-------------------------|
| • DynamoBIM (2) | • Lumion (4) |
| • Autodesk Revit (4) | • Enscape (4) |
| • Autodesk Navisworks (4) | • EcoDesigner (2) |
| • Bentley AECOsim(2) | • 3Ds Max (3) |
| • Infracore (2) | • Rhino (2) |
| • Graphisoft ArchiCAD (4) | • After effects (2) |
| • AutoCAD (4) | • MS Office(4) |
| • Advanced Steel (2) | • Civil 3D (3) |
| • SketchUp (3) | • Microsoft project (2) |
| • Fuzor (4) | • MS Project (2) |

SKILLS AND AREAS OF EXPERTISE :

- BIM Design, management, coordination and modeling (LOD300-500)
- Client Engagement and coordination.
- BIM- Visual Programming and Automation
- BIM 4D, 5D
- Presentation, Communication, Oratory and interactive skills
- Team management and administration
- Business Development strategy formulation
- Leadership and Organizational skills
- Survey, research and data analysis
- Design – concept methodology and development

ENTRANCE SCORES :

- GATE **All India Rank 150**
- CAT : **96.7** Percentile

HOBBIES AND INTERESTS :

- Travelling, Writing, Music enthusiast