

ARCHANA KUMARI DAS

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Permanent Address :

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Correspondence address:

<u>c/</u>o-K.Thangaraj,Anu Garden,Kovur,Chennai (TAMIL NADU) PIN-602101

Career Goal-

My career should realize the potential of becoming an expert in a specific technical industry with the reputation of Survey to achieve their long term strategies & To become the part of a global company, where I will be able to utilize my strong academic, organizational and innovative skills. To grow in knowledge at every moment of life and work in a challenging environment.

RESUME

Academic Background-

- B.E. in civil engineering in the year 2010 from S.V.C.E.T under Anna University (Chennai) with 1st division (78%). Special emphasize were given in Revit Architecture, Structure & STADD.Pro etc.
- Diploma in civil Engineering in the year (2004-2007) from U.C.P. engineering school (Orissa) with 1st division (70%)
- Passed HSC in the year 2004 from Orissa Board with 1st division (76%)

Professional Excellence Summary-

- Self-motivated, devoted and decisive management personnel.
- Have excellent analytical as well as mechanical features.
- Have ability in taking up new theories as well as responsibilities.
- Have in depth knowledge in the respective subject.

Experienced Computer Programming Skills-

Personal Data :

- DOB : 30th Apr. 1989
- Sex : Female
- Nationality : Indian
- Marital Status: married
- Hobbies : Reading novels
 & Enhancing skill etc.

- Experienced Office Package: Microsoft Word, Microsoft Excel, Microsoft Access, Microsoft PowerPoint, and Microsoft Outlook Express.
- Experienced Operating Systems: Windows2003, Windows2000, Windows

XP, Windows Vista, MS DOS, Windows 2007.

- <u>Experienced Programming Software</u>: (Building Design Suite)
 - Revit Architecture and Structure -2016
 - > 3ds Max, Navis work, Civil 3D, Auto Cad
 - STADD.Pro

Professional Background-

Job profile:(BIM Engineer)

BIM is short for Building Information Modeling. It refers to compilation & storage of information related to construction designs as well as Structural Designing, Plan preparation, Interior designing, Geotechnical Investigations, Estimating and quantity surveying, Site investigation. Manual design preparation, Detail Engineering Dwgs etc.

Job responsibilities: proficient with procedure, functioning and principles of the BIM projects. Strong coordination skills that help in Liaising with all BIM project members. Skilled at forming teams and leading their activities proficiently.

Core Competencies:

- BIM and 3D Solid Modeling.
- Design Analysis/Construction Planning.
- Client Relations & Collaboration (Advanced BIM Techniques)
- > Preparation of simpler design layout drawings and detail drawings.
- Plans own activity within a project; records and monitors costs and contributes to the first line control of own activity.
- Provide leadership and supervision to the BIM team and its activities
 Ensure the BIM activities are concluded within the set budget
 Revit development and creations of Revit Families (rfa file).
- Best qualities of Render images creations and presentation of BIM model to the management.
- Verify if the BIM model complies with the planned dimensions of the building.

Work Summary-

Working as a REVIT TECHNICIAN with WSP CONSULTANTS PVT.LTD, Bangalore (From March-2016 to till date)

My responsibilities include-

- Creating 3d and 2d modelling of Structural as well as architectural.
- Develop and promote new strategies for effective working of BIM model.
- Interior Designing
- Worked as a BIM Design Engineer with STUP CONSULTANTS PVT.LTD, Bangalore (From March-2015 to March-2016)

My responsibilities include-

- Focus on project tracking and scheduling with an emphasis on creating a quantity take-off solution to generate a set of take-off elements (e.g., counts, measurements & conditions etc).
- Develop and promote new strategies for effective working of BIM model.
- Creating high qualities of 3D Model (ex-buildings, bridges etc.) up to Level of Development (LOD500).
- Develop a practical and effective construction sequence schedule.
- Worked at as a BIM Discipline Engineer in TEBODIN CONSULTANTS & ENGINEERS INDIA PVT.LTD.chennai (From March-2014 to March-2015)

<u>My responsibilities included</u> designing & providing the 2d&3d detailing of Architectural drawings example-(plan, elevation, section, flooring layout, false ceiling layout, furniture details, toilet details, exterior & interior views etc.

Worked at as a Design Engineer in THARUNKUMAR FOUNDATION PVT. LTD. Chennai(From April-2011 to March-2014)

<u>My responsibilities included</u>- Preparing the layout drawings as well as designing the 2d&3d modeling of all types residential projects like(Apartment, Individual houses etc.)with International & Domestic clients.

INSTRUMENT HANDELED

- Theodolite, Dumpy Level
- GPS (Global Positioning System)GPS60
- * <u>REFERENCE</u>

STUP CONSULTANTS PRIVATE LIMITED OLD AIRPORT ROAD BANGALORE

INDIA

I hereby acknowledge that the above furnished details are true to the best of my knowledge.

Place: - Bangalore Date: -

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