S . CHANDRAKANTH

BIM Certified by TechnoStruct Acadmy

Seeking a Career Opportunity in a BIM based Organization where I can enhance my knowledge and utilize my skills and abilities and gain valuable work experience in a team oriented environment.

EDUCATION & CERTIFICATIONS

✧ **BATCH - (FEBRUARY 2021- AUGUST 2021)**

BIM CERTIFICATION, TechnoStruct Academy

Certification in BIM, with specialization in Architecture, MEP, Structure.

Primary Codes knowledge: USA

Secondary Codes knowledge: UK & India

✧ **BATCH - (2016 - 2020)**

B-TECH, SCSVMV University, KANCHIPURAM
Engineering in CIVIL and STRUCATRIAL with aggregate of 80% in the year 2020.

✧ **BATCH - (2014 - 2016)**

INTERMEDIATE, NARAYANA EDUCATION, ANANTAPUR
M.P.C Stream, Board Of Intermediate Education with aggregate of 77% in the year 2016

✧ **BATCH - (2013 - 2014)**

SSC, GOLDEN BELLS [E. M.H] SCHOOL , KALYANDURGAM , ANANTAPUR
General Subjects, S.S.C Board with aggregate of 65% in the year 2014.

EXPERIENCE:

Fresher

INTERNSHIPS

✧ **DURATION - (6TH JULY 2021- 20TH AUGUST 2021)**

BIM MODELLING, TechnoStruct Academy

- AutoCAD files of Alamda point Block B content Developement in BIM

- Project Codes and Standards

- BIM Implementation and Modeling (Revit- Architecture, Structure, MEP)

Project Collaboration

- Clash Detection (Navisworks)

✧ **DURATION - (06/2019 - 07/2019)**

JUNIOR ENGINEE , SANITTAL INFRA PROJECTS

- Training is given on the finishing works and the plumbing works .They used gypsum for for plastering (only for interier walls) by this cost will reduce 40 to 50% .

✧ **DURATION - (06/2018 - 06/2018)**

JUNIOR ENGINEE , TRACKS AND TOWERS INFRATECH PRIVATE LIMITED

- Training is given on the leveling of earth surface works . For the construction of oil storage tanks.

ACADEMIC PROJECTS:

- Planning and designing of Residential building.
- The Geotechical of soil investigation and Degsign of foundation for the construction of school building.

SOFTWARE SKILLS AND INTERESTS

- Revit Architecture, Structure & MEP
- Auto CAD (2D &3D)
- Bluebeam
- 3DS MAX

- Navisworks
- Enscape
- MS-Office
- Basics in Dynamo

PROFILE SUMMARY

- Learn and understand the BIM Concept and good Knowledge on the Softwares such as AutoCAD, AutoCAD MEP, Revit Arch and Revit MEP.

- Preparing 2D single line diagrams in AutoCAD.

- Adding new layers, freezing layers, isolating layers, locking and unlocking the layers.

- Giving annotations and preparing shop drawings, apartment drawings .

- Creating libraries and 2D and 3D blocks in as per the client's requirement.

- Create Buildings, floorplans in Revit Architecture and prepare shop drawings and Prepare the schedule of the elements.
- Createing different types of layers to Walls,Floors,Roofs in Revit resp.as per the client's requirement.

- Creating rendering veiws , walkthroughs , Quantfictions and Annimations by using Revit and Navisworks.

- Coordination with Arch, and Stru. Vs MEPF disciplines. Working knowledge in relevant modelling tools like with Revit, Navisworks.

- Creating REVIT parametric families based on requirements.

- Working experience in firefighting service and HVAC service.

- Modification of Pipe Duct and Conduit Routings using REVIT MEPF.

- Navisworks for 3D Coordination for Clash checking.

- Development in 4D Simulation,5D Quantification and basics of 6D.

- And develop my skills in application of digital multimedia technologies for visualization, communication and presentation of designs and ideas in creative and innovative manner.This digital information could be digital image, drawings, rendered videous, walk throughs and animations created using various softwares like Revit , 3DS Max & Enscape.

LANGUAGES

- English
- Telugu
- Hindi
- Kannada
- Tamil

PERSONAL DETAILS

date of Birth:	04/08/1997
Sex:	Male
Nationality:	Indian
Passport:	NO
Marital Status:	Unmarried
Mobile: Email: LinkedIn:	9959131776 , 8919930116 Schandrakanth1089951@gmail.com