

CAREER OBJECTIVE

BIM Modeler/BIM Engineer with 1+ year of experience. Excellent team worker with effective communication, analytical skills. Extensive knowledge of engineering software solution like AutoCAD, Revit Architecture, Revit MEP, Navisworks. Ability to work within a collaborative team environment. Looking to leverage my knowledge and experience into a role as BIM Engineer.

PROFESSIONAL EXPERIENCE

BIM Engineer/BIM Modeler (Revit Architecture & Revit MEP)

BDC Engineers/Aurangabad/September 2018 – Present

- Ability to work in a variety of construction environments including commercial, educational, industrial and health care related projects.
- A passion for project delivery, customer service and work. Follow firm and project document standards
- To built 3D models, 2D shop drawings, As-builts and submittal drawings as per LOD's. Drawing extraction from Revit with Annotation and tagging for final submission.
- Revit model developing from various inputs like CAD drawings, PDF's and 3D scanned point cloud.
- Raise queries where there is lack of clarity.

KNOWLEDGE AREA

BIM (Revit)

- | | |
|-------------------------|-----------------------------------|
| • Link clean up | • 3D Coordination (MEPF) |
| • Filter set up | • Project Browser set up |
| • Project file creation | • Annotations/Shop drawings |
| • 3D Modeling | • Template creation |
| • Central file creation | • Sheet creation and Sheet set up |
| • Duct resize | • Family creation |
| • Copy monitor | |

BIM (Navisworks)

- Clash Report
- Make Viewpoint
- Clash resolution solution as per priority

PROJECTS WORKED ON

- Verona Apartment
- Residential Apartment
- Office Building
- Commercial Building
- Hotel Building
- Hospital

PERSONAL DETAILS

NAME : Waghe Ajinkya Prakash
DATE OF BIRTH : 03/01/1997
GENDER : Male
ADDRESS : N-11, C-1-9/8, Gajanan nagar, Hudco, Aurangabad-431001.
MOBILE NO. : 8149407976
E-Mail ID : **ajinkyawaghe128@gmail.com**
LANGUAGE : English, Hindi, Marathi

EDUCATIONAL QUALIFICATION

| Examination | University/Board | Passing Year | Status |
|--------------------------|-------------------------|--------------|--------|
| B.E. (Civil Engineering) | Dr. B.A.M.U. Aurangabad | 2018 | Pass |
| H.S.C. | Maharashtra Board | 2014 | Pass |
| S.S.C. | Maharashtra Board | 2012 | Pass |

PERSONAL QUALITIES

- Hardworking.
- Excellent communication skill.
- Natural leadership and teamwork skills.
- Quick learner and ready to take responsibilities.

SOFTWARE SKILLS

- Autodesk AutoCAD Civil 2D/3D.
- Autodesk Revit Architecture.
- Autodesk Revit MEP.
- Navisworks.

ACADEMIC PROJECT

Team Size- 5

Project Title - Soil Stabilization Using Lime.

In this lime is added to reactive soil to increase the gaining strength of soil.

Achievements - Research title paper '**Soil Stabilization Using Lime**' has been published with the 'International Journal of Engineering and Management Research', Volume-8, Issue-2 of April 2018 on www.IJEMR.net

RESPONSIBILITIES

- Collects the various samples of soil from site.
- Take the sample and perform the tests to know the strength of soil.
- Prepare reports on the gathered collection and sample testing.

HOBBIES

Painting, Drawing, Playing cricket.

DECLARATION

I hereby declare that all the above written information is true to the best of my knowledge and belief.

Date:

Place:

Yours faithful

Ajinkya Prakash Waghe