ANANDHA ESWARI. G

Civil Co- Instructor

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SUMMARY:-

Performance-driven and detail-oriented drafting professional with relevant experience in mechanical, electrical and plumping fields. Background in drafting, design review, load calculation, duct design, heating/cooling and civil engineering. Performed and explored other areas of design such as landscaping and conceptual drawings. Proficient in Auto CAD and Revit and MEP.

AREA OF EXPERTISE :-

- > 2D & 3D Planning.
- > Landscape Design.
- > Front Elevation.
- > Irrigation Drawings.

- **>** Quantity Estimation.
- > New 3D Modelling.
- > MEP Designing.

WORKING EXPERIENCE :-

CAD Engineer
Trimetric Solutions, Tirunelveli.

June 2014 – Present

Responsible for developing MEP designs for commercial buildings and residential properties. Create full working sets of single and multi-family architectural drawings, structural drawings and design reviews. Maintenance of all technical & engineering drawings using both 2D & 3D CAD software as necessary. Deliver detailed CAD design proposal within the design project demands. Supporting other team members to deliver drawings on time.

Internship on MEP

IFY Technology, Tirunelveli.

March 2014 - July 2014

Responsible to guide the student How to design?, How to draft? & providing design support for the MEP & HVAC projects.

Draftsman Trainee (Part Time) Bala Consultants, Tirunelveli. April 2012 – December 2013

Responsible to delivery CAD drawings specific to project needs in accordance with the company's or client's polices systems and procedures. Create 2D drawings for Govt. approval plan, presentation drawings, texturing, rendering for residential, commercial and consulting companies.

CREDENTIALS :-

B.E in Civil Engineering

(2012 - 2015)

PSN College of Engineering & Technology, Tirunelveli.

Diploma in Civil Engineering

(2010 - 2012)

Francis Xavier Polytechnic College, Tirunelveli

SOFTWARE EXPERTISE :-

> AutoCAD 2015

> AutoMEP 2014

> Revit Arch 2014

> 3Ds Max 2015

> Revit Structure

Revit MEP