

# NAGARAJAN.V

## Civil Instructor

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### SUMMARY :-

Possess insightful experience in design activities with Civil & Mechanical AutoCAD, Solid Works, 3Ds Max, ArchiCAD, Pro/E, Creo, Photoshop and Skilful in handling multiple tasks and projects simultaneously in challenging environments with excellent relationship, management skills and the ability to relate to people at any level of business and management.

### AREA OF EXPERTISE :-

- > 2D & 3D Planning.
- > Landscape Design.
- > New 3D Modelling.
- > Irrigation Drawings.
- > Mathematical modelling.
- > Detailing.
- > Layout Design.
- > Front Elevation.
- > Map Designing.
- > Interior Designing.

### WORKING EXPERIENCE :-

#### **Team Leader & Senior CAD Engineer** **Trimetric Solutions, Tirunelveli.**

**October 2014 – Present**

Responsible for Checking of drawings before release, suggesting deviations in design, identifying any changes taking approval and making final modifications in design. Coordinating the project activities, estimation, work distribution and drawing specifications with the clients to ensure drawings are as per the specifications of clients. Implement and monitor Timesheet.

#### **Senior CAD Engineer** **CADD Technologies, Tirunelveli.**

**August 2010 – September 2014**

Responsible for Engineering calculations and Manufacturing considerations to develop design. Modifying and upgrading existing designs as per customer requirement. Peer Reviews of the Modeling & Detailed Drawings. Assisting the team to resolve technical issues related to Creo, Auto CAD & 3Ds Max.

#### **CAD Instructor** **CADD Centre, Tirunelveli.**

**June 2008 – July 2010**

Responsible to guide the student on designing, elevating, drafting & providing design support at all stages of the design process.

#### **Civil Draftsman ( Part Time )** **Sri Balaji Construction, Tirunelveli.**

**June 2007 – December 2012**

Responsible for providing technical advice and direction to both external customers and internal engineering functions. Involved in 2D & 3D design, elevation and plan layout.

### CREENTIALS :-

DIPLOMA in Civil Engineering ( Part Time )	( 2006 - 2010 )
Government Polytechnic College, Tuticorin.	
Draughtsman Civil	( 2005 – 2007 )
N.C.V.T	
Mechanic DIESEL	( 2004 – 2005 )

### SOFTWARE EXPERTISE :-

- > AUTO CAD 2015
- > CREO Parametric 2.0
- > SOLIDWORKS 2015
- > 3Ds Max 2015
- > Archicad 17
- > Stadd Pro V8i
- > Photoshop CC14