

# AMIT PANTHRI

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Seeking assignments in design of Civil & Structural Turnkey Project/ Consultancy Job in a professionally managed organization

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## Milestone Projects

- ✚ SALALAH Project
- ✚ TCO (TengizChevroil SGI/SGP Onshore Oil and Gas) Project
- ✚ Residential Project
- ✚ Animal House
- ✚ HCIL Temporary bridge arrangement for crane
- ✚ FOB for MP Associates
- ✚ FOB for R4 Engineers
- ✚ BOQ of RDSO Drawings

✚ **2.5 years of experience** in the **Design** of different Structure, Steel Structure with prestigious organization.

✚ Experience of **managing** a **construction firm** as start up.

✚ Admission offer letter from **Indian School of Business** (Not Joined).

✚ Working with **Petrofac Pvt. Ltd**, Gurgaon as **Associate Civil Design Engineer - (Steel structure)**

✚ Significant experience in managing Engineering Design & Drawing of Structure in comprising **Foot Over Bridges, Temporary Arrangements, Pipe Rack, Connections, Technological Structure, Pipe Support**.

✚ An effective communicator with **project and other department team** for priority wise planning and coordination skills. Capacity to work time bound situations and beat deadlines.

✚ A Resource planner with a flair for adopting modern concept of Designing methodologies in compliance to quality standards and timely delivery.

## CAREER PRÉCIS

**Organisation: Petrofac India Pvt Ltd., Gurgaon**

**Project :** **SALALAH Project (OMAN)**  
AISC 360.

**Designation :** Associate Civil Design Engineer (CSA)

## Job Profile:

- Design and analysis of Structures. Steel Structure with due consideration applicable load as per latest provisions of Specification, Codes and Standards.
- Checking of small steel structure Design, Drawing and calculation. Following are the Different Important Structure recently handled:

- **Member Connection** design for different modules.
- **TECH Structure** design and analysis for pipes in various process layout.

- Used STAAD V8I as design Software for design.
- Used NAVIS for module review.
- Checking and ensure the calculation of Design and Detailing as per Project specification.
- Checking and review of steel and concrete drawings.
- Preparation of design excel sheets of member connection satisfying the Design.
- Preparation of design input for miscellaneous department supports.

**Duration:** From 8<sup>th</sup> June' 2018 to Till Date

**Organisation: Fluor Daniel India Pvt Ltd., Gurgaon**

**Project** : TengizChevron SGI/SGP Onshore Oil and Gas Project(TCO) – Kazakhstan  
AISC 360.  
**Designation** : Associate Civil Design Engineer (CSA)

**Job Profile:**

- Design and analysis of Structures. Steel Structure with due consideration of Static seismic and wind load as per latest provisions of Specification, Codes and Standards. Following are the Different Important Structure recently handled:
- **Module** perform necessary analysis.
- **Member Connection** design for different modules.
- **Pipe Rack & Pipe Support** design and analysis for pipes in various process layout.
- Used STADD V8I as design Software for design.
- Used SPR for module review.
- Preparation of design excel sheets and load calculation as received from Piping and Mechanical department.
- Preparation of design excel sheets of member connection satisfying the Design.
- Preparation of design input for miscellaneous department supports.
- Resolving clash check with Piping and clear structure based on it with updation.
- **ACHIEVEMENTS IN PROJECT :**
- Special Appreciation from Lead (Structure) of Fluor Daniel PVT LTD for design of member connections with quality in Drawings and Scheduled delivery.
- Effective input of MDS for different department and clash checking with the same.
- Performing barge, lifting, pile and other analysis with module team.
- On time Schedule Delivery with Time crunch and quality maintained.
- Maintaining check sheet.

**Duration:** From 15<sup>th</sup> May' 2017 to 7<sup>th</sup> June, 2018

**Proposals:**

**Organization: B.M. Associate (India), Delhi**

**Project** : Foot over Bridges (steel) And Temporary Arrangements  
**Designation** : ENGINEER (GET)

**Job Profile:**

- Designing of Different Structure like Foot over Bridges, Temporary steel supports and arrangements etc.
- BOQ of RDSO standard Drawings and implement of the same in design.
- Supervision of Preparation of General Arrangement Drawing as per the System layout and final design.
- Co-ordination with respective clients / consultants for approval.
- Preparing excels for steel designs.

**Key Features:**

- Used STADD V8I as design Software for design.
- Used Auto Cad as drawing Software for checking
- Preparation of design excel sheets for steel structures and connections.
- Preparation of Design Drawings by the allotted designer people based on inputs of Specific project layouts satisfying the Design.
- Checking of Detail Drawing based on final Design.
- Preparation of BOQ & Cost estimate.
- **ACHIEVEMENTS IN PROJECT :**
- Maintained progress report and coordinated with Engineering Management team for the drawing and delivery schedule.
- On time Schedule Delivery with Time crunch and quality maintained.
- From the Inception of the project maintained complete progress report.

**Duration:** From Aug' 2016 to May' 2017

**Organization: Goodwill Construction Associate, Delhi**

**Project :** Retrofitting for Building and Nala's

**Designation :** Business Partner

**Job Profile:**

- Management of Different Structure requirements like Temporary supports and arrangements etc.
- Planning for work execution.
- BOQ of standard Quantities and implement of the same.
- Supervision of site work.
- Co-ordination with respective clients / consultants for approval.
- Preparing excels for Daily records.

**Key Features:**

- Preparation of excel sheets for assigned working structures.
- Checking of working standards.
- Preparation of BOQ & Cost estimate.

➤ **ACHIEVEMENTS IN PROJECT :**

- Maintained progress report and coordinated with client & site supervisor
- On time Schedule Delivery with Time crunch and quality maintained.
- From the Inception of the project maintained complete progress report.

**Duration:** From Aug 2014' to May2015'

#### ACHIEVEMENTS

- ↵ Admission offer letter from Indian School of Business (Not Joined).
- ↵ Successfully organized the Annual fest in University campus.
- ↵ Man of The Match in Annual Cricket Championship held in College.
- ↵ Star Player trophy in Football team.
- ↵ Rifle shooting in NCC.

#### LATEST ACADEMICS

- ↵ Bachelor of Technology in CIVIL ENGINEERING from DELHI TECHNOLOGICAL UNIVERSITY (DTU), DELHI formerly DELHI COLLEGE OF ENGINEERING, DELHI in (2012-2016).
- ↵ Diploma in Civil Engineering from PUSA POLYTECHNIC, DELHI (2011)

#### SOFTWARE SKILLS

STADD PRO V8i, Etabs, MATHCAD, SPR, Auto Cad, Excel, MS office.

#### PERSONAL DETAILS

Date of Birth : 14<sup>th</sup>, February  
Permanent Address : N-23/C-2, Dilshad Garden, Delhi(110095)  
Expected CTC : Negotiable