

# SANTO ACHANKUNJU

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Scaling new heights of success with hard work & dedication and leaving a mark of excellence on every step in Project Management with an organization of high reputation.



## PROFILE SUMMARY

- **PMP®-PMI certified Mechanical Engineer** with more than **9 years** of experience in **Steel Structure (EPC construction and revamping) & Contracting, MEP (pumping stations)**.
- Strong exposure in independently driving projects in a fast-paced environment; highly collaborative with capability to work across regional & business Boundaries, integrate with cross-functional groups & disciplines and with site teams
- Proficient in managing complete Project management, Quality and Safety management
- Effective Leader with skills in administering & guiding teams, imparting trainings to co-workers & subordinates for enhancing their skills & maintaining a positive work environment.

### Key Skills

Project Planning  
Design & Detailed  
Engineering  
Procurement  
Safety Management  
QA/QC Management  
Inspection &  
Test-report

Site Management  
Team Building &  
Leadership  
Client Relationship  
Management

## WORK EXPERIENCE

### Sr.Mechanical QC Inspection Engineer (PMC) with BAPCO IPMT - Worley Energies , Kingdom of Bahrain

- **Start Date** : June ,2022
- **End date** : Currently working
- **Nature of Work** : Off shore and onshore steel structures, Wharf revamping, structural survey and strengthening, Mechanical equipment installation.

### Sr. Mechanical QC Inspection Engineer (PMC ) with BAPCO IPMT- Bureau Veritas group, Kingdom of Bahrain

- **Start Date** : March ,2020
- **End date** : May , 2022
- **Nature of Work** : Off shore and onshore steel structures, Wharf revamping, structural survey and strengthening.

### Project Engineer with Vintage Decor W.L.L (Dadabhai group of Companies), Kingdom of Bahrain

- **Start Date** : May,2017
- **End date** : February 2020
- **Nature of Work** : Steel Structure, Interior Fit-out , Contracting.

### Project Engineer with Al Kooheji Technical Services, Bahrain

- **Start Date** : September,2015
- **End date** : May,2017
- **Nature of Work** : Pump Station, Sewer network & Storm water network, MEP, Operation & Maintenance, Refurbishment

### Maintenance Engineer with Panorama Sport, Riffa-Bahrain

- **Start Date** : March,2014
- **End date** : June ,2015
- **Nature of Work** : Maintenance & installation.

### Trainee Engineer with Agey Engineers & Contractors (P) L, Kochi, India.

- **Start Date** : November,2013
- **End date** : February ,2014
- **Nature of Work** : Steel Structure, Welding, Fabrication .

**BAPCO IPMT – Worley Energies, Kingdom of Bahrain****Project:** BAPCO Modernization Program.(EPC)

Main Contractors: Technip , Technicas reunidas &amp; Samsung ( joint venture)

Project Description &amp; Responsibilities:

- This project involves the extension of existing refinery facility of Bahrain Petroleum Company.
- QA/QC management, Construction management, Onsite survey, weld inspection, platform inspection, Trestle inspection, Onshore structures & platform inspection, Pipe rack Inspection, superstructures inspection, Mechanical equipment inspection
- Revamping works of **Wharf facility ( T-Head and island Wharf) and marine structures** – Installation of Marine loading Arms (MLA )& foundation structure strengthening , Quick release hook (QRH),Riser hang off structure(RHO),RCM.
- Installation monitoring and inspection of underwater clamps, bracings, cathodic protection system.

**Vintage Decor W.L.L, Kingdom of Bahrain****Project:** Proposed Diamond Structure (18 X 9m) At Forbes Tower Roof Top, Bahrain

Client: Bin Faqeeh, Bahrain

Consultant: Arab Architects

Project Description &amp; Responsibilities:

- This project involves **Design, Fabrication and Erection of diamond shaped structure at Forbes tower roof top (based on structural and wind load calculations).**
- Project Management, Site Management, planning, procurement, execution , quality management

**Project:** Internal and External Structural Signage At The Avenues

Client: King Faisal Corniche Development Company, Bareeq Al Retaj

Consultants: AECOM, MSCEB, HAJ

Project Description &amp; Responsibilities:

- This project involves Design, Fabrication & Installation of structural supports(based on structural and wind load calculations)at theAvenues, Kingdom of Bahrain.
- Project Management, Site Management, planning, procurement & Production, execution, quality management

**Project:** Structural Work at Villamar Tower @ the Bahrain Financial Harbour, Kingdom Of Bahrain

Client: Gulf Holding Company

Consultants: KEO, COWI, VDM international, NORR

Main contractor AL hamad Constructions, Dubai.

Project Description &amp; Responsibilities:

- This project involves the Shop drawings, Structural calculations, Supply, Fabrication and Installation of MS rectangular beams, I-Beams, U-channels & consultant approved composite panels to the designated sections and location.
- Project Management, Site Management, planning, procurement & Production, execution, quality management

**Project:** Al Bayan School, ISA Town, Kingdom Of Bahrain

Consultant: Al Karabi

Main Contractor: Crown Electro Mechanical

Project Description &amp; Responsibilities:

- The project involved supply, fabrication & installation of skylight, sun pipe, hollow tube pattern, internal & external Cladding .
- Project Management, Site Management, planning, procurement & Production, execution, quality management

**Project:** Proposed Commercial Complex @ Muharraq, Kingdom Of Bahrain

Main Contractor: Dadabhai Construction

Project Description &amp; Responsibilities:

- This project involves supply, fabrication and installation of ACP Cladding
- Site Management, planning, procurement & Production, execution, quality management

**Project:** Structural Work @ the Bahrain International Airport

Client: Ministry of Transportation, Kingdom of Bahrain

Client Representative: Bahrain Airport Company

Consultant: Hill International & ADPI  
Main Contractor: Arabtec -TAV joint venture

Project Description & Responsibilities:

- Project involved fabrication & supply of aluminum skylight , SS skirting & light covers as per approved shop drawings.
- Site Management, planning, procurement & Production, execution, quality management.

**Project: Marassi Shores, Kingdom Of Bahrain**

Client: Eagle Hills  
Consultant: Gulf House Engineering  
Main Contractor: Dadabhai Construction

Project Description & Responsibilities:

- Project involved Supply, Fabrication & Installation of Aluminum canopies, Louvers and Aluminum CNC screens as per approved shop drawings.
- Site Management, planning, procurement & Production, execution, quality management.

**Project: Al Hawaj Warehouse, Kingdom Of Bahrain**

Consultant: Mirai  
Main Contractor: Arabian Neon Engineering division(Dadabhai group)

Project Description & Responsibilities:

- Project involved Construction of new warehouse.
- Site Management, planning, procurement & Production, execution, quality management.

### Al Kooheji Technical Services, Bahrain

**Project: Planned Preventive Maintenance of Sewage Pumping Stations - MEP works**

Client: Sanitary Engineering Operations & Maintenance Directorate, **Ministry of Works Bahrain**

Project Description & Responsibilities:

- This Project involves complete electromechanical maintenance of Sewage & Drainage pumping stations .
- Site Management, planning, procurement & Production, execution, quality management.

**Project: Refurbishment /Upgrading of Major and Minor Sewerage Pumping Stations (35 Pumping Station– Major Project Of SEPPD under Ministry of works , Bahrain for year 2015-2017) - MEP works**

Client: Sanitary Engineering planning & projects Directorate, **Ministry of Works Bahrain**

Consultant: **P2M Berlin, Germany - Middle East**

Project Description & Responsibilities:

- This project involves operation & Maintenance of sewage network and pump station, replacement of Submersible pumps, Pump Control Panels ,Pump pedestals, Level sensors & level systems for pumps ,Pipe works ,Valves, fittings, Rising Main Pipes, Access Covers, Relining of RTR pipes, GRP lamination of wet well and pipe.
- Project Management, Site Management, planning, procurement & Production, execution, quality management.

### EDUCATION

**2023: MBA ,Project Management** from Bharathiar University, Coimbatore  
**2013: BE, Mechanical Engineering** from Cape Institute of Technology, Anna university, Chennai  
**2009: Class 12<sup>th</sup>** from Vidhya Vilasini Higher Secondary School, Thamarakulam, Kerala, Kerala State Board  
**2007: Class 10<sup>th</sup>** from St. John’s School, Kayamkulam, Kerala, ICSE

### CERTIFICATION

- **PMP®-PMI** , PMI id :8211837
- Certification in Quality Assurance/Quality control | NDT Level II, ASNT  
CertifiedWelding Inspection, STED Council Certified | Piping, STED Council .

### CODES and STANDARDS

Well versed with various international codes viz. ASME B31.3,B31.8,B16.9, ASME SEC I ,SEC II ,SEC V ,SEC VIII ,SEC IX,AISC,AWS D1.1

## IT SKILLS

AutoCAD, MS Project, MS Office (Word, Excel and PowerPoint) and Internet Applications

## PERSONAL DETAILS

**Date of Birth:** 11th January 1991

**Languages Known:** English, Malayalam, Tamil, Hindi

**Present Address:** Flat 11 ,Bldg :1075,Road 0947 ,Al sharqi 0909 ,Kingdom of Bahrain

**Permanent Address:** Santo villa, Karimulackal, Komalloor P.O, Charummood, Alleppy Dist. -690505, Kerala

**Passport No.:** T2404216 (Date of Expiry: 19-February, 2029)

Place of Issue: Bahrain

**Driving License:** Valid Indian Driving license (31/2761/2009) /Valid Bahrain Driving license (910139733)

## DECLARATION

I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief.

Sitra ,Bahrain.

**Date:** 05/02/2024

**SANTO ACHANKUNJU**