

AKHIL V S

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PROFILE

Structural Designer, with10 plus years' experience in steel structure fabrication field. My expertise is mainly in Rig Refurbishment, Welded Storage Tanks & various Steel Structural works. I am able to work own initiative and as part of a team.

CAREER SUMMARY

- Preparation of General Arrangement, Shop Drawings, Preparation of structural Drawings & As Built Drawings , Drawing Review
- Assistance in preparation of material estimates to assist commercial department for bidding
- Preparation of Bill of Materials & Material Requisitions
- Conduct offshore Surveys to collect the data's for drawing preparation, To finalize the Scope of work
- Conduct Site surveys to gather accurate details and Information for Drawing Preparation.
- Preparation of Lifting arrangement drawings for various equipment's and structural items
- Preparation of Nested CNC program.

EXPERIENCE AND ACCOMPLISHMENTS

i: 04-February-2017 to 15-March-2021

Position held **: Structural Designer**
Name of Company **: Ocean Oilfield Drilling Rigs & Marine Engineering Services, HFZA, Sharjah.**
(An EPC company involved in Jack up Drilling Rig Refurbishment, API 650 storage Tank farm etc.)
Key responsibilities **:** Preparation & review of Design Drawings, Shop Drawings & as built Drawings for storage Tanks and steel structures, Conduct Site Surveys, Preparation Of Bill of Materials & Material Requisitions, Representing the Company in Client Meetings, coordinate with Fabrication team for site clashes, Preparation of Bid MTO's

Major Projects Involved

- **Diesel Storage Terminal for Wasit Power Station (Turnkey Development)**
- **Freshwater Storage Tank farms for SEWA**
- **Valaris -76(Ensco-76) Rig Refurbishment Project**
- **340K Hydraulic Work Over Unit preliminary Design**
- **Various Structural Fabrication for Company asset Rigs/460K HWO Unit**

ii: 01-June-2015 to 11-January-2017

Position held **: Structural Designer**
Name of Company **: Adyard Abu Dhabi LLC (Part of Interserve Engineering & construction Ltd)**
Key responsibilities **:** Preparation of Design Drawings, Shop Drawings & as built Drawings, Conduct Site Surveys, Preparation of Bill of Materials & Material Requisitions, Site Coordination

Major Projects Involved

- **ADMA Up gradation Refurbishment of Rigs Ensco-104, Key Singapore & High Island VII**
- **POB Upgrade for Jack Up Barge JB-114:**
- **Various Structural items & Pipe Support for Khazzzan Gas Export Project as Per BP/ Jacobs Standards**

iii: 06-February-2011 to 19-May-2015

Position held **: Senior Structural Draughtsman**
Name of Company **: Lamprell Energy Plc. Sharjah, UAE**
Key responsibilities **:** Preparation of General Arrangement, Shop Drawings, Preparation of structural Drawings & as built Drawings .Preparation of Bill of Materials & Material Requisitions

Major Projects Involved

- **Refurbishment of Sagadril-2**
- **Shelf Drilling Chaophraya & Krathong(New Build Sister Rigs**
- **Refurbishment of Ensco 54.**
- **Refurbishment of Sagadril 1**
- **MOS Frontier Conversion of Jack up rig Trident –IV to an Accommodation Support Vessel.**
- **Refurbishment of Nabors Rig 657**
- **Noble Charles Copeland Saudi Aramco Sch-G Upgrdation**
- **Noble Gus Androes Rig Steel Renewal**
- **Noble Joe Beal, Noble Gene House Saudi Aramco Sch-G Upgrdation**
- **Nabors RIG 655, Nabors 656 Saudi Aramco Sch-G Upgrdation**
- **Noble Jimmy Puckett, Noble chuck Syring and Noble George McLeod Steel Renewal**
- **West Mischief, Hercules King Fish ADMA Um Lulu Accommodation Bid Assistance to commercial Department**

SOFTWARE PROFICIENCY

Draughting Tools:	Auto Cad 2004, 2007, 2008, Autodesk Inventor, Tekla Structures
Material Management Tool	Pinnacle's Importmax & Quantimax
M S Office	Word, Excel & Power point

OFFSHORE TRAINING & VACCINATIONS

- **Basic Offshore Safety Induction & Emergency Training (BOSIET)**
- **Basic Hydrogen Sulphide Training**
- **Yellow Fever Vaccination**
- **Covid Vaccination(Covishield)**

ACADEMIC DETAILS

Course	Institute	Aggregate percentage	Year
Diploma in Mechanical Engineering	Maharaja's Technological Institute, Thrissur	78%	2005-08
HSE	St Antony's H.S.S, Mala	81%	2003-05
S.S.L.C	H.C.C.E.M.H.S.S Snehagiri	84%	2003

PERSONAL INFORMATION

Date-of-Birth	14-August-1987
Sex	Male
Languages Known	English, Hindi, Malayalam & Tamil
Nationality	Indian
Permanent Address	Vettath House, Annalloor P.O, Ashtamichira (VIA), Thrissur, Kerala, India, Pin Code: 680731
Passport Number	P9835452
Place of Issue	Cochin
Date of Issue	25-04-2017
Date of Expiry	24-04-2027

DECLARATION

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

Akhil V S