



# FAHAD ANSARI



## NAVAL ARCHITECT

- Sincere and highly motivated Naval Architect with 6 years of successful experience in the Marine & Offshore design industry.

- 3 Years of experience in UAE of conversion and repair projects.

- Graduate in the Mechanical Engineering. Mumbai University.

- Passed with first class in 2011

❖ Ensure client satisfaction and achieve set quality standards for deliveries within stipulated time of the project.

## EMPLOYMENT HISTORY

Constellation Marine Services, UAE  
**(Nov 2017 – Present) – Naval Architect / Marine Surveyor**

Vedam Consultancy FZE, Sharjah, UAE.  
**(Aug 2014 – Oct 2017) – Project Engineer**

Vedam Design & Technical Consultancy  
**(Feb 2012 – July 2014) – Structure Engineer**

Multiplast Polymer Pvt. Ltd. Mumbai, India.  
**(Aug 2011 – Jan 2012) – Machine Maintenance Engineer**

## PERSONAL PROFILE

Being a graduate in Mechanical Engineering, I have started my career in the field of Marine Industry working as a marine structure engineer performing Naval Architect calculation for new design, Conversions and Repairs. I am working in marine industry from past 6 years and adding on. Past 3 years I have been working in UAE as a Naval architect provided design related solutions to client of UAE. I have onsite experience by working with leading shipyards of UAE. And experience in class approval process of design.

## Projects Completed

- ❖ Jack-up Rig KARON-1 repair design.
- ❖ Conversion of OSV to ERRV Class B vessel
- ❖ Galley Conversion in Royal Yatch Dubai Shadow
- ❖ Conversion OSV to SPS + FIFI 1 Vessel
- ❖ New Desing – 2700T Deck Loading Coal carrier
- ❖ HVDC Platform Secondary Design - Dolwin#2
- ❖ 300Tons Crane and Moonpool Installation Design
- ❖ Marine onboard manual (CSM, SOPEP etc.)

## AREA OF EXPERTISE

- ❖ Engineering/Naval Architecture calculations for various types of Ships / Barges / Jack-ups and checking it for structure strength and construction feasibility.
- ❖ Preparing conceptual & final drawing in AutoCAD as per site condition & client requirement for class approval.
- ❖ Experience in Draft survey & site inspection as per design requirement
- ❖ Survey reports and repair specification.
- ❖ Project Engineering.
- ❖ Scheduling and planning for the execution of the project to match the shipyard schedule.
- ❖ FE Analysis for installation of huge equipments like Cranes, LARS etc. as per class requirement & designing optimized equipment support structure.