
Curriculum Vitae – Lt Commander Imtiaz Afzal(Retd)

PERSONAL BIO DATA

Name of Person : Lt Cdr Imtiaz Afzal (Rtd)(P.no 2491)
CNIC 42201-6435250-5
Passport: DJ1512502
Date of birth 15 Feb 1962



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Qualification : Ports & Harbour Engg course , Japan 1994
IHO Category 'B' course, Japan 1990.
B Sc.(Naval Sciences) Karachi University Pakistan

Experience &Specialities

Have remained an active member of Senior Site supervision team for Ports and Harbour Engineering in two major new port projects Ormara naval harbour and Gwadar Deep Sea port Pakistan.

Hydrographic surveying with bathymetry GPS & Side scan data post processing and underwater search.

Employment History

2016-2018	Deputy hydrographer Inland water Transport Development Company
2000 till todate	CEO HYDROGEOMATICS
15 May 2005 till todate	Associated with M/S ZAHEERUDDIN CONSULTANTS as hydrographer
March 2004 - 10 Feb 2005	S.N. INNOVATIONS(Pvt) Ltd Pakistan Hydrographic surveyer for dredge monitoring. This was a 2 million Cubic meter dredging project for the Pakistan Navy.

Gwadar Port Authority - Pakistan

2006 **Verified the final quantities for GPA dredging contract with China Harbour Engg Company**

Mar 2002 – 1July 2003:

As **Deputy Director (Hydrography)** under Ministry of Communications responsible for verification & monitoring of Gwadar Deep water Port project dredging surveys, besides general and technical co-ordination with the CHINA HARBOUR Engineering Company.

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This was a largest port construction Mega project under taken by Pakistan Govt with the Chinese assistance of 200 million US\$ and 50 million US\$ contribution by Pakistani side. About 10 million Cubic meter of dredging works were undertaken to make a new channel and turning basin for this project. Simultaneously reclamation works of about 6 million Cu M were also undertaken.

Senior Hydrographer Saudi ARAMCO. Saudi Arabia

Nov 2001 – Mar 2002:

On board KARAN 8 the well equipped high tech survey vessel of SAUDI ARAMCO. Conducted hydrographic surveys, underwater pipeline surveys with Multibeam echosounders ,ROV and side scan sonar systems besides online QC and post processing of all hydrographic collected data.

Pakistan Navy

Dec 1997- Sept 1999 : **Officer in Charge PN CHART DEPOT NHQ KARACHI** - responsible for procurement and distribution of all nautical charts and publications as per entitlement to all PN ships and other shore units . In addition, upkeep and correction all charts folios held by PN chart Depot. This was an important and senior management post in hydrographic department of Pakistan Navy.

Oct 1994 – Dec 1997: **Hydrographer and Port Engineer/ Site Rep of PN- ORMARA.** Witnessed and verified the Contract IN SURVEYS and OUT SURVEYS for Ormara Naval Harbour Port Project. Supervised all construction activities for the marine structures including the shore protection, sheet pile jetties and pipe piling of piers, besides the dredging and reclamation works. This was a 165 million US\$ dredging and reclamation project for the construction of new port exclusively built for Pakistan Navy at ORMARA.

May 1994 – Sept1994 :**Ports and Harbour Engineering Course, Japan**– qualified the specialist post graduate course under the Ministry of Transport ,Japan.

Nov 1990 – Mar1993 : **Surveying Officer, SV BEHR PAIMA** – conducted and assisted surveying Officer in planning, conduct and quality control of hydrographic surveys

Mar 1990- Nov1990 :**IHO accredited category ‘B’ hydrographic survey Course, Japan** .

Apr 1987 – Mar1990 : Surveying Officer, SV BEHR PAIMA – assisted Senior surveying Officer in planning, conduct and quality control of hydrographic surveys.