CURRICULUM VITAE

PERSONAL INFORMATION

Name: Abdul Rahim

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Address: Karachi, Pakistan

CAREER OBJECTIVE

To work as a Hydrographic Surveyor / Dredging Incharge in a reputable organization where I can utilize my extensive experience in hydrographic surveying, dredging operations, marine navigation, and project management for successful execution of marine and civil engineering projects.

PROFESSIONAL EXPERIENCE (LATEST FIRST)

1) Bahria Foundation – Pakistan Petroleum Limited (Creek Area Project)

Duration: 2024 – Present
Responsibilities:

- 20 km creek hydrographic survey
- Navigation route design for barges
- Sea transportation operations
- Marine surveying and planning support

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2) Bahria Foundation – Port Qasim QICT Jetty

Year: 2024
Position: Dredging Manager / Hydrographic Surveyor
Responsibilities:

- Dredging project management
- Hydrographic survey and reporting

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3) Bahria Foundation – Lucky Power Plant

Year: 2023
Position: Hydrographer / Dredging Manager
Responsibilities:

- Hydrographic survey execution
- Dredging supervision and management

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4) Bahria Foundation – CPHGC Project

Year: 2023
Responsibilities:

- Hydrographic survey execution
- Culvert position marking
- Diving operation coordination

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5) Bahria Foundation – Port Qasim FAP Jetty

Duration: 2021 – 2022
Position: Dredging Incharge / Hydrographic Surveyor
Responsibilities:

- Dredging supervision
- Hydrographic surveying
- Project execution control

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6) Bahria Foundation – Port Qasim LCT Jetty

Year: 2021
Responsibilities:

- Dredging supervision
- Hydrographic survey works

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7) Bahria Foundation – Sukkur Barrage Project

Year: 2020
Responsibilities:

- Hydrographic survey of barrage area
- Gate change support operations
- Field data collection

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8) Bahria Foundation – Karachi Shipyard Project

Duration: 2019 – 2020
Position: Hydrographer / Dredging Monitoring
Responsibilities:

- Hydrographic survey execution
- Dredging monitoring and reporting

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9) MEW Pvt Ltd – GDA Pishukan Project

Duration: 2017 – 2019
Responsibilities:

- Marine surveying and dredging support
- Field execution and project monitoring

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10) MEW Pvt Ltd – PN Dockyard Project

Duration: 2016 – 2017
Position: Hydrographic Surveyor / Dredging Incharge
Dredger Type: TSHD
Responsibilities:

- Hydrographic survey execution
- Dredging operations control

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11) MEW Pvt Ltd – GDA Surbandar, Balochistan

Duration: 2015 – 2016
Position: Hydrographic Surveyor / Dredging Incharge
Dredger Type: CSD
Responsibilities:

- Dredging monitoring and survey work
- Site control and reporting

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12) MEW Pvt Ltd – Pakistan Navy Project (Charikund)

Duration: 2011 – 2015
Position: Hydrographic Surveyor / Dredging Incharge
Dredger Type: Backhoe Dredger
Responsibilities:

- Hydrographic surveying
- Dredging supervision
- Pakistan Navy marine project execution

🎓 EDUCATION

- Matriculation **(Karachi Board)**
- Intermediate **(Karachi Board)**
- BS Software Engineering **(Cont)**
- Geographic Information System Diploma **(Islamabad)**
- Civil Engineering Diploma **(Islamabad)**

🎓 CERTIFICATES

- Office Automation
- MS Office
- KATS
- Hypack
- AutoCAD

🎓 MARINE & NAVIGATION CERTIFICATES

- Certificate of Competency – Second Class Master (Mercantile Marine Department)
- ECDIS – Maritime Training Institute

🎓 STCW BASIC SAFETY TRAINING CERTIFICATES

- Personal Survival Techniques (PST) – Andros Marine Institute Pvt. Ltd.
- Fire Prevention and Fire Fighting (FPFF) – Andros Marine Institute Pvt. Ltd.
- Elementary First Aid (EFA) – Andros Marine Institute Pvt. Ltd.
- Personal Safety and Social Responsibilities (PSSR) – Andros Marine Institute Pvt. Ltd.

🎓 TECHNICAL CERTIFICATION

- HYPACK Hydrographic Survey Software – HYPACK (A Xylem Brand)
- C++ Essentials 1 – Cisco Networking Academy (Virtual University)

🛠 CORE SKILLS

- Hydrographic Surveying (Marine & Inland Waters)
- Dredging Operations (CSD, TSHD, Backhoe Dredger)
- Marine Navigation Route Planning
- GPS / Survey Equipment Handling
- Jetty & Channel Dredging Supervision
- Project Management & Monitoring
- Creek & River Surveying

🌐 LANGUAGES

- Urdu
- Sindhi
- Punjabi
- English