**CURRICULUM VITAE**

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**K A JACKSON**

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**OBJECTIVE**

Looking for a challenging role in your organization backed up with my graduation in Mechanical Engineering, now looking for a career which demands the best of my professional abilities and helps me in broaden and enhance my current skills and knowledge.

**ACADEMIC QUALIFICATION**

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| --- | --- | --- | --- |
| **Year of passing** | **School/college** | **Course** | **Percentage** |
| 2016 | Mahendra Institute Of Engineering And Technology,Namakkal,TamilNadu | B.E in Mechanical Engineering(Anna University,chennai) |  6.93 (CGPA)  |
| 2011 | Ansar English School,Perumpilavu,Thrissur | 12th AISSCE(CBSE) | 72 |
| 2009 | Ansar English School,Perumpilavu,Thrissur |  10th  AISSE(CBSE) | 80 |

**EXPERIENCE**

* One week Industrial training in **JINDAL STEEL & POWER LIMITED** ,Salem.
* One month Final Year Project in **AUTOKAST LIMITED**,Cherthala,Kerala.
* Worked as a Trainee at **T.K.MACHINERIES**,Thrissur,Kerala for 5 Months.
* Worked as a Trainee Engineer at **DELCO MARINE ENGINEERING WORKS**,Kochi for One Year.
* Worked As A Trainee Cum Mechanical Supervisor At **NAVAL DOCKYARD**, Mumbai under Contract of Ultra Marine, Mumbai.(2 Months).
* Handled Operations and Maintenance of Distillate Water Pumping Station at Bahrain under WTD,EWA. Under Provision Of Operation And Preventive Planned Maintenance. (Water Transmission Directorate, Electricity & Water Authority,Bahrain).
* Mechanical Supervisor under Contract for ASRY.

 **ACTIVITIES CARRIED**

* Dismantling And Re-Assembly of Hydraulic Ram. Changing the Mechanical Seal,Over Rings and Cleaning. Dredging cooperation Of India(DCI) Ships.
* Dismantling And Reassembly Of Anchor Chain Drum of INS Delhi Warship for checking Cracks and Clearance.
* Dismantling Plummer Block Of INS Ganga and cleaning the whole components.
* Penetration Test for checking cracks on Connecting Rod Of DCI-15.
* Checking The Alignment between The Thrust Block And Plummer Block of A Main Engine.
* Dismantling Of around 4 Engine Cylinders of the Main Engine for Decarbonising. Lashing of the Valves also done.
* Pressure Test on Valves.
* Fixing the Helical coils of broken bolts in the slots of a Turbocharger of DCI-11.
* Dismantle And Re-assembly of Main Engine Coolers for checking leakage and Cleaning.
* Removing the covers of Condenser of the Turbine Powered Engine to check for internal leakages.

**STRENGTHS**

* Hardworking and willingness to learn
* Confident
* Team player, problem solving skills and Quick learner

**AREAS OF INTEREST**

* Operation And Control of Mechanical components.
* Production And Management.
* Maintenance Of Mechanical components..
* Hydraulic And Pneumatic Systems.

**ACADEMIC WORKS**

* Main project on “**DESIGN AND DEVELOPMENT OF CASTING SYSTEM OF BUTTERFLY VALVE**”.
* The project was done at **AUTOKAST LTD**, a Government of Kerala undertaking institution at Cherthala. Our project comprises design and development of two main components of a 1600 mm PN16 butterfly valve casting.
* One day Seminar on “**ABRASIVE WATER JET MACHINING PROCESS**” at College Of Engineering Guindy, Anna University
* One day seminar on “**EMERGING TRENDS IN NEW PRODUCT DESIGN PROCESS”.**

**PERSONAL DETAILS**

* Age :27
* Date of birth :01/05/1993
* Gender :Male
* Permanent Address :S/o K T Aniyan, Kanjirathingal (HO)

 Kakkad,Kunnamkulam,Thrissur,Kerala,India

 Pincode: 680503.

* Temporary Address : Flat No:1, Building No:1084

 Road No:1122,Block No:711

 Tubli,Manama,Bahrain

* Languages **:English**-speak, read &write

**:Malayalam**-speak, read & write

**:Hindi**-speak, read & write

**:Tamil**-Speak

**DECLARATION**

 The above furnished information is true to the best of my knowledge and belief and can be supported by relevant documents as required

**BAHRAIN**

**01/05/2020 K A JACKSON**