**RESUME**

# DENZIL

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Bur Dubai, United Arab Emirates

E-mail ID: [denzil-396282@2freemail.com](mailto:denzil-396282@2freemail.com)

Visa status: Visit Visa

**CAREER OBJECTIVE:**

To experience a professional environment and to gain as much experience as possible in this field

of work. Also to help the organization to achieve its goals.

**EXPERIENCE:**

Worked as a Junior Mechanical Engineer in Service Section at Mangalore for a period of one year.

Duration- January 2018 to December 2018

**KEY RESPONSIBLE HANDLED:**

* Servicing of Fire fighting appliances such as CO2, DCP, Water, Mechanical Foam Extinguishers.
* Visual inspection of SCBA, checking of the date of last hydrostatic pressure test, writing and submitting all the values like Test pressure, work pressure and volume of self- contained breathing apparatus.
* Refilling of SCBA cylinder by air compressor and also checking for any leakage of the cylinder after refilling.
* Providing engineering information by answering questions and requests and also contributing to team effort by accomplishing related results as needed.
* Preparing product reports by collecting, analyzing, and summarizing information and trends.
* Design, evaluate, install, operate, and maintain mechanical products, equipment, systems to meet requirements by applying knowledge of engineering principles.
* Dynamic balancing of the machines like rotor and impeller.
* Checking the values of Dynamic balancing machine at each stage and processing the balancing of the machine until proper balancing of the machine is achieved.
* Metal fabrication of the ship components by cutting, bending and assembling processes.
* Measuring the length of sheet metal, angles and rods for the fabrication work.

**EDUCATIONAL QUALIFICATIONS:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Board/University** | **Institution** | **Year** |
| B.E (Mechanical) | Visvesvaraya Technological  University, Belgaum | St Joseph Engineering College, Mangalore | **2017** |
| XII | Karnataka State Board | St Aloysius PU College | **2013** |
| X | Karnataka State Board | Holy Family English Medium School | **2011** |

**CERTIFIED COURSE:**

* **AUTOCAD-** HVAC floor plan as project, at Nadia Training Institute, Dubai-UAE.

**INTERNSHIPS:**

* Internship on applied CFD and Finite Modelling Analysis using ANSYS at MIT, Manipal.

**TECHNICAL SKILLS:**

# ANSYS

* Certified in **NDT** as per **ASNT** Level 2, **ASME** section V Standard.
  1. Radiography Testing
  2. Ultrasonic Testing
  3. Penetrate Testing
  4. Magnetic Particle Testing
* Certified in quality control and welding inspection as per ASME standards.
* Certified in piping and instrumentation diagram as per ASME.
* Certified in quality assurance and client Management.

**KEY SKILLS**

**KEY SKILLS:**

* Team working
* Responsible
* Quick learner
* Hard working
* Self-motivated
* Enthusiastic

**PROJECTS:**

* Characterization of low cost bamboo fibres and reinforcement of its polymer.

**HOBBIES**

**HOBBIES**:

* Playing Chess
* Volleyball
* Cricket
* Football

**EXTRA-CURRICULAR ACTIVITIES**

**EXTRA-CURRICULAR ACTIVITIES:**

* Won Invitational Chess Tournament in Mangalore -2007, u-11 category.
* Runners up at St Joseph Engineering College Chess Championship-2017.
* Representation in the Fide Rated Chess Tournaments.

**PERSONAL DETAILS**

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Name : Denzil

Date of Birth : 06/02/1995

Gender : Male

Present Address : Bur Dubai, UAE Nationality : Indian

Language Known : English, Hindi, Kannada, Tulu and Konkani.

**DECLARATION**

**DECLARATION:**

I hereby declare that the above specified details are true to the best of my knowledge. If I am given an opportunity I assure you that I will sincerely meet your expectations.

Denzil Place: Dubai