



RYSON FLOYD DSOUZA

Diploma In Mechanical Engineering



Dubai, United Arab Emirates



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EDUCATION

SSLC

Milagres High School, Mangalore, India
2012

COMMERCE, H.S.C (12TH)

Milagres PU College, Mangalore, India
2014

DIPLOMA IN MECHANICAL ENGINEERING (3 YEARS)

Bearys Institute of Technology , India
2018

PERSONAL INFORMATION

BIRTHDAY	MARCH 27, 1997
GENDER	MALE
MARITAL STATUS	SINGLE
FATHER NAME	RICHARD DSOUZA
NATIONALITY	INDIAN
VISA STATUS	VISIT VISA

SKILLS

- Logical and innovative orientation.
- Flexibility and adaptability to work in any environment.
- Willingness to accept any challenge irrespective of its complexity.
- Good team player.
- An opportunity seeker.

ABOUT ME

A dynamic, team spirited and performance driven engineering professional with an extraordinary blend of leadership, business and manufacturing industry knowledge. Ability to communicate and motivate team members to enhance strategic goals and bottom line objectives. Creative problem solving and troubleshooting skills complemented by meticulous.

WORK EXPERIENCE

ACCROLINE INDUSTRIAL CONSULTANT

June 2018 - Dec 2018/ India
Junior QA/QC Engineer

- Trained and maintained welding and inspections documentations for 60 welders.
- Prepared Welding Procedure Specification (WPS) and Procedure Qualification Records (PQR) and supervised the qualification of welders for various jobs.
- Inspected incoming raw material and consumables.
- Managed the stage and final inspection of pressure vessels and inspected fabricated pipe spools and pipe supports ensuring adherence to orthographic and isometric drawing.
- Drafting, interpreting, and implementing quality assurance standards and procedures for the organization
- Evaluating new and existing regulations to ensure your quality assurance protocols fulfill requirements
- Ensuring product quality through regular auditing and testing
- Recording the results of your internal audits for reference, including statistical data about the quality of your product
- Identifying areas along the supply chain or manufacturing process that can be addressed to improve product quality and safety

ELITE ENGINEERING INDUSTRIES,INDIA

(Dec 2018 - Jan 2020)

Assistant Mechanical Engineer (Autocad draftsman)

- Prepared AutoCAD 2D / 3D drafting works of CS and SS Pressure vessels, storage tank, boilers,dish end.
- Develop detailed drawings for mechanical equipment/tools with clear technical details by using SOLIDWORKS software.
- Site fabrication work trained and maintained The workers.
- Produce three-dimensional models, using computer-aided design (CAD) software.
- Lay out and draw schematic, orthographic, or angle views to depict functional Relationships of components, assemblies, systems, and machines.
- Modify and revise designs to correct operating deficiencies or to reduce production problems.
- Check dimensions of materials to be used and assign numbers to the materials.
- Design scale or full-size blueprints of specialty items such as furniture and automobile body or chassis components.

TRAINING & CERTIFICATIONS

- *Auto CAD*
- *Oil and Piping Engineer*
- *Non-Destructive Testing*
- *QA/QC*

LANGUAGES

ENGLISH



HINDI



KANNADA



KONKANI



PERSONAL INTEREST

- *Sports, Outdoors and Fishing*
- *Reading newspaper*
- *Reading books*

INTERSHIP

TECHNICIAN

Dec 2017

Mandovi Motors Private Limited

Mangalore, Karnataka

Participated in the automotive Mechanical, Electrical and

Electronics basic course

PROJECT ASSOCIATED WITH THREE WHEEL HANDICAPPED STEERING PROPULSION

CYCLE Period (August 2017 - March 2018)

Project Type- Prosthetic Industry

Duties

Traditional manual wheelchair required considerable used and control of both arms for operation, thus adaptation are required for individuals with asymmetrical use of their arm. The goal of this project was to carry an accessory, to be installed on a standard wheel chair.

ENGINEERING / TECHNOLOGY

2D MODELLING 3D MODELLING AUTO CAD
SOLID WORKS

DECLARATION

I, Ryson Floyd D Souza, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Ryson Floyd

Mangalore, India