

RUFINO ELLO SIMACON JR

Purok 6, Biasong, Badiang, Anda, Bohol, Philippines

December 23, 1976

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Professional Summary

Talented fabrication welder skills in reading and applying technical drawings and consistently delivering high quality products. Excellent attention to details resulting in reduced waste and increased productivity. Operate machinery to fabricate items and complied with government regulation to create a safe environment for the team.

Skills

Shielded Metal Arc Welding
Assembly
Equipment safety
Parts Reassembling
Components Assembly
Custom Fabrication
Blueprint Interpretation
Knowledge of Heavy Equipment
Welding Procedure Specification
MIG Welding
Plasma cutters
Reading Comprehension
Department Collaboration
Operate Milling machines

Hand and Power Tool Operation
Driving
Operate Forklift
Critical Thinking
Operate Conventional Lathe machine
Safe work practices
Jig Fabrication
Grinders
Defect Repair
Fabrication
Band Saws
Material Selection
Corrective Actions
Operate lathe Machine

Work History

Fabrication Welder, 04/2012 to Current

GIZ, German Cooperation – Addis Ababa, Ethiopia

Technical and Vocational Training Institute – Center of Excellence for Engineering

- Documented welding on specified work order
- Prepared surfaces for welding by smoothing and removing debris to achieved proper adhesion and welding quality.
- Provides input into selection of welding supplies, negotiating best ideas to make process efficient and cost-effective.
- Chipped away debris and thick crusts of rust slug and other materials to ready surface for welding.
- Know how to calculate dimensions of parts to be welded.
- Weld component using manual or semi-automatic Equipment
- Study blueprint or project specification
- Repair machinery or other components by welding or filling holes
- Assess which welding equipment is required and which method is the most appropriate for the specific welding task
- Align components to be weld using rulers and clamp the pieces for stability
- Fabricate Agricultural and Manufacturing Machines

Kinoguitan National Agricultural School (KNAS)

Technical Education and Skills Development Authority (TESDA) 11/2004 to 03/2012

- Trainer and Assessor in Shielded Metal Arc Welding (SMAW) NC II and NC III
- Trainer and Assessor in Heavy Equipment Operation NC II
- Trainer and Assessor in Agricultural Crop Production NC I
- Trainer and Assessor in Horticulture NC II

EDUCATION

Masters in Agricultural Science and Technology, Crop Production, 04/2011

Misamis Oriental State college of Agriculture and Technology (MOSCAT)

Claveria, Misamis Oriental, Philippines

Bachelors of Science in Agricultural Education (BSAGED), Major in Crop Science, 1998

Misamis Oriental State college of Agriculture and Technology (MOSCAT)

Claveria, Misamis Oriental, Philippines

Kalingagan National High School, 1994

Imelda, Villanueva, Misamis Oriental

Kalingagan Elementary School, 1990

Imelda, Villanueva, Misamis Oriental

CERTIFICATIONS:

Shielded Metal Arc Welding NC II

Shielded Metal Arc Welding NC III

Gas Metal Arc Welding NC III

Gas Metal Arc Welding NC II

Driving NC II

Heavy Equipment operation on Forklift
NC II

Heavy Equipment operation on Wheel
Loader NC II

Heavy Equipment operation on Backhoe
Loader NC II

Heavy Equipment operation on Bulldozer
NC II

Horticulture NC II

REFERENCES

Dr. Selamo Yisihak Handiso

Center of excellence for Engineering

Center Manager

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Engr. Novelito V. Licot

TeCat Department Coordinator for Technology Center

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