



Julius Obondo Moshi

Arusha, TANZANIA

juliusobondo3@gmail.com | +255755004683 | DoB: 03-october-1999

I am a skilled Pipeworks Engineer with expertise in oil and gas. My technical, analytical, leadership, and communication abilities have been honed through practical experience in the field.

Professional Experience

Ngaramtoni Urban Water Supply and Sewerage Authority (NGAUWASA)

06/19 - 08/19

Plumber

- Installation and maintenance of domestic hot and cold water systems
- Finding the root cause of a wet plumbing problem and fixing it.
- contracts with clients.
- Solvent welding of ABS and PVC pipework
- Completing installation reports, service sheets, and other administrative records.
- replacing with combi systems
- Cutting openings in structures to accommodate pipes and pipe fittings.
- Measuring, cutting, threading, and bending pipes to required lengths and angle
- reading and interpretation of the design blueprints

TPC Limited

09/20 - 11/20

Assistant Boiler Operator

- Operated and maintained water tube boilers and bagasse fired chain grate technology
- Managed optimal working pressure for efficient production
- Oversaw Reverse Osmosis (RO) working plant operations

Education

Arusha Technical College

09/18 - 12/21

Ordinary Diploma in Pipeworks, Oil And Gas Engineering - 4.1

- Second Class Honours (Upper Division)

Elerai Secondary School

01/13 - 11/16

Certificate of Secondary Education [C.S.E] - IV

- Received Secondary Education Certificate (honors)

Elerai Primary School

01/06 - 10/12

Certificate of Primary Education - Pass

- Earned Primary Education Certificate

Declaration

- Affirm accuracy of provided information
- Date and signature provided

Key Skills

- Water piping and domestic plumbing installation

- High pressure system expertise: gas, steam, oil
- Welding proficiency
- Solar heating knowledge
- Health and safety compliance

References

NG'WIGONII JOHN KIDAI - ASSISTANT LECTURER

, ARUSHA TECHNICAL COLLEGE
0757852824 | gonijn@gmail.com

DR. DANIEL H. NGOMA - H.O.D & LECTURER, ARUSHA TECHNICAL COLLEGE
0765481111 | todngoma@yahoo.com

HONORIUS MANOLI - INSTRUCTOR, ARUSHA TECHNICAL COLLEGE
0763928958 | manolihonorius@gmail.com