



U. I. N. UTHURAWALA

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✉ induwaranathasha511@gmail.com

📍 523/1, Arangawa, Horampella, 11550 Minuwangoda.

PROFESSIONAL SUMMERY

Highly motivated and disciplined individual with a Diploma in Marine Engineering (NVQ Level 05), currently pursuing undergraduate studies, seeking dockyard training. Eager to apply and strengthen theoretical knowledge through hands-on experience in ship maintenance, repairs, hull fabrication, propulsion, and auxiliary systems. Committed to developing technical skills, teamwork, and problem-solving abilities while contributing effectively in a safety-focused dockyard environment.

EXPERIENCE

▪ Sri Lanka Ports Authority

Aug 13, 2025 – Feb 12, 2026

- Diesel Shop (M/Plant)
- Motor Garage(M/Plant)
- JCT (Mechanical 1,2 & 3,4) (M/Plant)
- Steel Fabrication Works(M/Works)
- Dredging Section (Navigation) – HANSAKAWA, DIYAKOWULA
- Refit Section (Marine)
- Engine Harbour Craft Section (Marine)
- Cargo Craft Section (Marine)

EDUCATION

▪ Diploma in Marine Engineering (NVQ Level 05) (UG)

Ocean University of Sri Lanka

Student No: DME/MK/2024/17

▪ GCE Advanced Level Examination – 2022

MINU/C.W.W.Kannangara Central College, Minuwangoda, Sri Lanka

Index No: 2621126

- | | |
|--------------------------|----|
| ○ Engineering Technology | S |
| ○ Science for Technology | S |
| ○ Agricultural Science | S |
| ○ Common General Test | 36 |

▪ GCE Ordinary Level Examination - 2019

MINU/C.W.W.Kannangara Central College, Minuwangoda, Sri Lanka

Index No: 91130018

- | | |
|-----------------------------|---|
| ○ Buddhism | C |
| ○ Language & Literature (S) | C |
| ○ English | S |
| ○ Science | S |
| ○ Mathematics | C |
| ○ History | B |
| ○ Drama Theatre (S) | C |
| ○ Civic Education | C |
| ○ Design & Con. Technology | B |

EXTRA- CURRICULAR ACTIVITIES

- Awarded 1st place in the Inventor Competition (Grades 6-9) as part of the Energy Day programme, organized by the Provincial Department of Education, in 2016.
- Served as a Prefect from 2018 to 2019, demonstrating leadership and responsibility in managing school activities and supporting student welfare.

LANGUAGES

- Sinhala
- English

KNOWLEDGE

- **Marine Engineering Technology** – Strong foundation in marine systems, machinery operation, and maintenance practices.
- **Generator Knowledge** – Understanding of marine generators, power generation, and basic maintenance.
- **Technical Mathematics** – Applied mathematical skills for solving engineering and operational problems.
- **Workshop Technology** – Hands-on experience with tools, fabrication, and repair processes.
- **Thermodynamics** – Knowledge of heat transfer, energy systems, and engine efficiency principles.
- **Refrigeration and Air Conditioning** – Understanding of cooling systems, operation, and maintenance onboard.
- **Hydraulics and Pneumatics** – Familiar with fluid power systems used in marine equipment.
- **Power Transmission** – Knowledge of mechanical power transfer systems, including shafts and gears.
- **Propulsion and Steering** – Understanding of ship propulsion systems and steering mechanisms.
- **Ship Construction** – Basic knowledge of ship structure, materials, and design principles.
- **Occupational Health and Safety Practices** – Awareness of safety procedures and risk prevention onboard.

SKILLS

- **Problem-Solving** – Efficient troubleshooting to minimize downtime.
- **Technical Skills** – Operation and repair of engines and marine equipment.
- **Teamwork** – Works effectively in multidisciplinary teams.
- **Leadership** – Experience guiding teams and managing activities.
- **Project Management** – Organized and led technical and extracurricular projects.
- **Time Management** – Meets deadlines under pressure.
- **Communication** – Clear verbal and written skills.
- **Attention to Detail** – Precise in inspection and maintenance tasks.
- **Adaptability** – Quickly adjusts to new systems and environments.

REFERENCES

- **Mr. Ishara Idunil**
Director of Turn point Accident Repairs
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