# T.SINETH ANURADHA Institute of Engineering Technology

## Institute of Engineering Technology, katunayake. National Diploma in Engineering Sciences

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#### **PROFILE**

Currently in the process of seeking a position in a result oriented organization which will in turn trim out a career path that brings both success and morale satisfaction. An enthusiastic personality which has the ability to build up and manage teams, motivate individuals around and take responsibility in striving to achieve the goals and objectives.

#### PROFESSIONAL EXPERIENCE

Currently Working as a Refrigeration Engineer in frostaire industries pvt ltd, mahabage ,welisara srilanka since August of 2015.

#### **DUTIES.**

- Cold rooms designing & units selecting( brands are Bitzer, Copeland, Patton, GAH, Alfalave, lu-ve)
- Freezer truck designing
- Project Handling and supervising
- Machines installations and commissions
- Involving breakdowns
- Cold rooms maintenance
- Trainee administration
- ❖ Worked as project Engineer in Iceman Technologies, kadana ,srilanka August of 2014 to July of 2015

#### **Projects**

- united tobacco processing cold room complex,katunayake(largest cool room complex of the srilanka).worked as site Engineer.
- ruhunu sea foods cool rooms, toduwawa, worked as site Engineer
- hilton colombo refurbishment project, as a site Engineer.

## **DUTIES.**

- Cold rooms designing units selecting(bitzer,lu-ve)
- Panels designing (bondoor,isobar,incold)
- Project Handling and supervising
- Machines installations and commissions
- Cold rooms maintenance
- Trainee administration

### INDUSTRIAL TRAINING EXPERIENCE

❖ Follow-up Industrial Training as mechanical Engineer at Taj hotels and groups/gateway, Seeduwa.(19th of march 2012 to 30th of June 2012)

#### **✓** Experiences gained:

- Maintenance of center air-conditions system. HVAC (chillers A.H.U ,F.C.U)
- Installation and maintenance of sprit and window units
- Maintenance all types of breakdowns
- Maintenance of Laundry equipment.
- ❖ Successfully completed the six months **Industrial Training** at **Mechanical and Electrical maintenance** departments at **Holcim lanka (pvt) Ltd, puttlum** (1st of May 2013 to 31st October 2013)

#### ✓ Experiences gained:

- **\*** Mechanical maintenance department.
- Trained under the OHS requirement of ISO 14001 standards.
- Took apart of shutdown management routine process.
- Predictive and preventive maintenance (coal mill, ball mill. packing plant, crusher).
- Workshop.
- Piston and screw air compressor maintenance, overhaul(atlas copco,keaser,bromwade)
- Gear boxes repair.
- Conveyor systems maintenance.

#### **&** Electrical maintenance department

- Experiences with electrical distribution system and scheduled maintenance programmes and troubleshooting(motors, vfd panels),
- Motor winding.
- ❖ Follow-up Industrial Training as Marine Engineer
- ❖ in Marine engineering devison at browns group makadura/mountlivenia (10<sup>th</sup> of November 2013 to 6<sup>th</sup> of January 2014)

## ✓ Experiences gained:

#### Marine Engineering division

- Experienced Engines repair, overhaul and installation of **OBM**(Out board motor)brands **parson** and **powertec**
- Experienced Engines repair, overhaul and installation of Medium level ships .engine brands are Yanamar, Leylond, and Simpson.
- Experienced marine gear box repair, overhaul and installation. Brands DONG-I.

- ❖ Follow-up Industrial Training as as mechanical Engineer at Malith Engineers, Giriulla (1st of septmber 2011 to 1st of march 2012
- ✓ Experiences gained:
  - Workshop
  - Fabricating
  - Engineering designing software (solid works 2010).
- ❖ Follow-up Industrial Training in Mechanical Engineering department at 3s fabrications,dankotuwa (8th of July 2012 to 6th of October 2012).
- ✓ Experiences gained:
  - Experienced load cells manufacturing process.
  - Auto cad

## **ACADEMIC QUALIFICATIONS**

❖ Flowing Mechanical production and controlling Engineering in National Diploma in Engineering Sciences (NDES 4year).Institute of Engineering Technology, katunayake, Sri Lanka

Basic introduction programme successfully completed.

Basic industrial training programme successfully completed.

General introduction programme successfully completed.

General industrial training programme successfully completed.

Specialized introduction programme successfully completed.

Specialized industrial training programme successfully completed

- ❖ GCE A/L passed in mathematics stream in kuliyapitiya central college -2009
- ❖ GCE O/L passed in kuliyapitiya central college 2006

#### **EXTRA CURRICULAR ACTIVITIES**

- Member of National Cadet Corps in 14th battalion.reg:RM1032 (2005 to 2009).
- Cadet Platoon member of kuliyapitiya central college (2005 to 2009).

## PROFILE SUMMERY

Name in full :- Thommage Sineth Anuradha Jayasankha

■ Age :- 25 Years

■ Date of birth :- 04<sup>th</sup> of June 1990

Civil status :- SingleGender :- Male

Nationality :- Sri LankanNational I.D. No :- 901560692v

Specialization :- Mechanical Industrial Engineering (production and controlling)

## **NON-RELATED REFEREES**

Mr.S.vinoth Mechanical Engineer/maintenance Mechanical Maintenance Department, United tobacco processing, Phase2,Ring road 3 E.P.Z

Katunayake,srilanka

Phone: 0112256515,0777502196.

Mr.A.R.V.J.S.F Senavirathna, Head of Division Mechanical academic and training, Institute of Engineering Technology.katunayake Tel: 0112254667,0112252834

## **CERTIFICATION**

I do hereby certify that the above particulars given by me are true & accurate to the best of my knowledge. If
I'm offered an opportunity to serve as an employee in your esteemed establishment I can assure you that
shall always perform my duties with commitment & loyalty.

Sineth Anuradha Dated: 20<sup>th</sup> of november 2015