ANANDARAJ K

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OBJECTIVE

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilize skills towards the growth of the organization.



EDUCATION

B.E | Electronics & Instrumentation | National Engineering College | Kovilpatti

2016 - 2020 | CGPA - 7.98

ISTE STUDENT'S CHAPTER - PRESIDENT | NSS - ACTIVE MEMBER

HSC | The Lakshmi Mills Hr. Sec. School | Kovilpatti

2015 - 2016 | 73.17%

SSLC | The Lakshmi Mills Hr. Sec. School | Kovilpatti

2013 - 2014 | 88%



EXPERIENCE

Calibration Engineer | Hi Tech Calibration Services | Chennai JULY 2020 – TILL DATE

- ✓ calibrating instrument variables like Dimension, Thermal, Mechanical, Electro-Technical and Force.
- ✓ Ability to troubleshoot, repair and maintain instruments and instrumentation systems.
- ✓ Familiar with ISO standards and NABL Standards.

Training | Calibration | MSME Testing Centre | Chennai MAY 2019

- ✓ Training on Electro-Technical, Thermal and Mechanical Calibration Fields.
- ✓ Calibrating Instruments like Temperature Sensors and Gauges, etc.,
- ✓ Understood Calibration Principle and Error Calculation for the Instruments.

Intern | Petroleum | Indian Oil Corporation Limited | Madurai JUNE 2019

- ✓ Understood the working of refineries and pipeline transportation
- ✓ Pipeline operating conditions are monitored by using SCADA system.
- ✓ Visited various RCP plants & internal inspections are conducted.

In-plant Training | Thermal Power Plant | Tuticorin District ONE WEEK | APRIL 2018

- √ Visited various process plants & its products.
- ✓ Understood the working of DCS, PLC & its industrial applications.



ACTIVITIES

PROJECT | VISUAL AID GOGGLES FOR BLIND | 2019 – 2020 PROJECT | IOT BASED IRRIGATION SYSTEM | 2019 – 2020

SEMINAR CONDUCTED | WIRELESS BODY AREA NETWORK USING - IOT | ISTE

WORKSHOPS ATTENDED

✓ Arduino | NEC | Kovilpatti

✓ PLC | NEC | Kovilpatti

✓ IOT | CIT | Coimbatore



AWARDS & COURSE COMPLETED

- ✓ Participated in Innovation Festival with The Project of Smart Device for Blind | District Science Centre, Tirunelyeli.
- ✓ ISTE | Best Student Award | PSGIT, Coimbatore
- ✓ NEWTON SCHOOL | PYTHON
- ✓ INFOSYS | CAMPUS CONNECT | FOUNDATION PROGRAM



PROGRAMMING SKILLS

- ✓ C •••••
- ✓ Python •••○○
- ✓ MySQL •○○○○



TOOLS I USE

✓ Adobe Photoshop
✓ NI Circuit Design Suite
✓ NI LabVIEW



QUALITIES

- ✓ Punctuality
 ✓ Time management



PERSONAL DETAILS

DOB	:	08.08.1998
Marital Status	:	Single
Father's name	:	A. Kandhasamy
Mother's name	:	K. Rajeswari
Hobbies & Interest	:	E-Learning, Researching new technologies, Mentoring, Games – Cricket & Football



DECLARATION:

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any.

K. Aud Ry.