## SANJIV VIJAYAKUMAR

TRAINEE ENGINEER (PIPING)

No:412B, 14<sup>TH</sup> CROSS STREET, THIRUMALAINAGAR, HASTHINAPURAM, CHENNAI - 64.





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## OBJECTIVE

To work in a challenging Engineering environment, where I can impact my experience and work to achieve the organization goals towards excellence and to develop creative new designs at high quality and low costs. Bringing strong time management and team work skills, collabrative skills and the ability to work independently in executing tasks.

#### COMMUNICATION

## English

- Read, write and speak.
- ❖ Tamil
  - Read, write and speak.

#### EXPERIENCE

#### [NOV 2020]-[ UPTO DATE]

Trainee Engineer (Piping)
 At MARUTHI ENGINEERING & CONSULTANTS Ashok Nagar,
 Chennai.

[FEB 2020]-[MARCH 2020]

 Short Term Trainee (Pump Testing)
 At DELPHI TVS, Mannur, Thodukadu Post, Sriperumbadur Taluk, Kanchipuram.

## SOFTWARE SKILLS

- Auto cadd 2d & 3d
- Python
- MS office
- Adobe Photoshop

### **EDUCATION**

#### BE – MECHANICAL ENGINEERING (2016-2020)

At Prince Shri Venkateshwara Padmavathy Engineering College (Affiliated to Anna University) with 70.5%

#### HSC(2016)

At NSN Matriculation Higher Secondary School with 77.5 %

#### • SSLC (2014)

At NSN Matriculation Higher Secondary School with 81.6 %

- Preparing of PFD, P&ID & HFD.
- Preparing line list, valve list, Equipment list.
- Preparation of Equipment & Piping layout, Piping detail.
- · Preparation of Support details.
- Preparation of Isometric & bill of materials.
- Preparing of Mechanical GA.
- Preparing of as build isometrics drawing
- Preparing of client Red mark-up comments updating

## PROJECT PROFILE

- HIMADRI CHEMICALS & INDUSTRIES LTD:
  - Preparation of pipe, routing supports detail & Isometric drawings with Bill of materials
- URANIUM ORE PROCESSING PLANT, Tummalapalle.
  - DM, ETP& WTP plants.
    - 1. Preparation of Isometric Drawings.
    - 2. Preparation of Pipe Support Drawing with Bill of Material.

## COLLEGE PROJECTS

 Development of Flax Fiber with Filler Composites and Assessment of Mechanical Properties— (Main Project) - This work evaluates the ways to improve the mechanical properties of natural fiber reinforced composites to compete with synthetic fiber composites.

## INPLANT TRAINING

Implant Trainings ➤ Training on Integral Coach Factory (ICF), Villivakkam for 8 days.

# PERSONAL DETAILS

**Date of Birth** : 12.05.1999

Sex : Male

Father's Name : G. VIJAYAKUMAR

Nationality : Indian.

Marital Status : Single.

Permanent Address : No: 412B, 14th Cross Street,

Thirumalai Nagar , Hasthinapuram, Chennai-64.

Passport Number :S6210568

**Date of issue** :16-10-2018

**Date of expiry** :15-10-2028

The above mentioned details are true to my knowledge and I assure to deliver cent percent performance in work.

**Signature** 

Sanjiv Vijayakumar