Venkata Surya Sai Donthamsetti

Fresher

Seeking a challenging and rewarding career where I can put my innovative ,technical and non-technical skills to best of my abilities in the organization I work for.

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EDUCATION

Diploma
Govt Polytechnic Anaparthi

07/2016 - 06/2019   *80.5 %*

Courses
- Diploma in Mechanical

Bachelor of Tecnology
Pragati Engineering College

07/2019 - 06/2022   *8.34 GPA*

Courses
- Mechanical Engineering

APPERENTICE

ANDHRA PRADESH GAS POWER CORPORATION LIMITED (11/2018 - 05/2019)
- Worked as a trainee at "Gas Turbo Power Station" (GTPS),VIJJESWARAM.
- Gained knowledge on working of Boilers and Turbines.
- Learned about the Reciprocating Compressors and DM-Water Plant.

PROJECTS

IMAGE RECOGNITION
Personal-Project

References- ETHNUS CODEMITHRA

Achievements/Tasks
- Done the project on Recognization of the person image by using the AWS service - "Amazon Rekognition".
- Gives the image and facial attributes of the person's image.

Design and Fabrication of Oxygen Concentrator
Mini-Project

06/2021 - 09/2021

Achievements/Tasks
- To achieve the 90 - 95% of Oxygen concentrated air.
- The project is beneficial for the domestic use.

Modeling and Mass Optimization of CNC Machine Arbor
Major-Project

02/2022 - 05/2022

Achievements/Tasks
- Optimized the Mass of CNC Machine Arbor from 2.5kg to 1.75kg by using the Altair Inspire Software.
- Modeling is done by using Fusion 360 Software.

TECHNICAL SKILLS

AWS-CLOUD COMPUTING   PYTHON   C - PROGRAMMING   LINUX   GIT-HUB   NETWORKING   MS-OFFICE

ACHIEVEMENTS

Awarded a Prize in machine Drawing
Received a prize from Head Of the Department in Diploma for scoring higher marks in Machine Drawing.

Achieved the AWS Cloud Quest Badge
Gained the AWS Cloud Quest Badge for completing the hands on labs provided by the AWS.

CERTIFICATES

PYTHON
Completed the Python course for beginners from SKILLUP, provided by "Simplilearn".

AWS CLOUD PRACTITIONER (01/2023 - 01/2026)
Learning the major services provided by the AWS in Cloud Computing with the hands on experience.

Agile Methodology Virtual Experience Program
Gained knowledge on Agile and Waterfall Methodologies of SDLC. Provided by "COGNIZANT".

HOBBIES

Playing Cricket

Listening to Music

Surfing Internet

LANGUAGES

Telugu
Native or Bilingual Proficiency

English
Professional Working Proficiency

Hindi
Limited Working Proficiency

STRENGTHS

Self Motivated   Quick Learner   Team Player   Hard Working