SUCHARITHA SAMALA

B.E. - Electrical and Electronics Engineering

Able to develop skills and adapt to challenging situations. Able to give the best in whatever situation/responsibility assigned with the help of required skills and professional knowledge.

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9640417206



HYDERABAD, INDIA

EDUCATION

BACHELOR OF ENGINEERING - 8.5 CGPA STANLEY COLLEGE OF ENGINEERING AND **TECHNOLOGY FOR WOMEN**

2020 - 2023

HYDERABAD

Courses

- ELECTRICAL AND **ELECTRONICS ENGINEERING**

DIPLOMA - 95.63%

GOVERNMENT POLYTECHNIC, MASAB TANK

2017 - 2020

HYDERABAD

Courses

 ELECTRICAL AND **ELECTRONICS ENGINEERING**

SSC - 9.8 CGPA LITTLE FLOWER HIGH SCHOOL

2016 - 2017 MIRYALAGUDA

INTERNSHIPS

BHARAT HEAVY ELECTRICALS LIMITED (BHEL)

05/2022 - 06/2022

RAMACHANDRAPURAM. HYDFRABAD

BHEL is an Indian central public sector undertaking and the 12th largest government-owned power generation equipment manufacturer in the World. It is established in 1956, one of NAVRATNA'S in INDIA.

Achievements/Tasks

- INTERNSHIP ON STUDY OF TURBO GENERATORS

EMBEDDED SYSTEMS

VERZEO

02/2022 - 04/2022

Achievements/Tasks

- INTERNSHIP ON EMBEDDED SYSTEMS

SKILLS

LEADERSHIP

ADAPTABIITY

PROBLEM SOLVING

COMMUNICATION SKILLS

PROJECTS

SOLAR VOLTAIC POWER GENERATION WITHOUT USING SOLAR PANEL (07/2019 - 11/2019)

WHITE LINE FOLLOWER ROBOT USING 8085 MICROCONTROLLER (02/2022 - 04/2022)

TRAINING/WORKSHOPS

132/33 GIS SUBSTATION. TRANSMISSION CORPORATION OF TELANGANA (12/2019 - 03/2020) INDUSTRIAL TRAINING

GREENVION ENERGY TECHNOLOGIES (12/2021 - 12/2021)

WORKSHOP ON DESIGNING OF SOLAR ENERGY PV SYSTEM

SCHOLARSHIPS

K.C. MAHINDRA EDUCATIONAL SCHOLARSHIP (2017 - 2020)

LANGUAGES

Professional Working Proficiency

Native or Bilingual Proficiency

INTERESTS

TRANSFORMERS

ELECTRICAL MACHINES

ALTERNATORS

POWER SYSTEMS

CIRCUITS