

Name : BOYA KALAVATHI
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CAREER OBJECTIVE

Looking for an entry level position as engineer to work in a competitive environment where I can enhance my personal capabilities and effectively contribute my skills to overall development of the organization.

PROFESSIONAL

- Quick learner and ready to adapt new technologies.
- Have good communication skills.
- Highly committed and dedicated in approach.

PROFESSIONAL KNOWLEDGE

- Good Knowledge on MS excel & MS power point.

TECHNICAL SKILLS

- Programming Languages: **JAVA**
- DATA BASE:- **SQL**
 - ☐ Good understanding of **RDBMS** concepts like constraints, Normalization, Tables etc.
 - ☐ Excellent Knowledge of writing **SQL** queries.
 - ☐ Good understanding of **SQL** concepts like Grouping, Sub queries, Functions etc.
 - ☐ Solid understand of **SQL JOINS** (Inner joins, Left join and Right joins and full joins).
 - ☐ Good knowledge of **DDL, DML** and **TCL**.

EDUCATIONAL CREDENTIAL

- Completed **B.Tech** in EEE from A1Global institute of engineering and technology, Markapur in **2021** with **7.45CGPA**.
- Completed **Intermediate** from Sri Balaji junior Degree college, Anantapur in **2017** with **59%**.
- Completed **SSC** from Sri Balaji Vidhya vihar school, Hindupur in **2015** with **85CGPA**.

ACADEMIC PROJECT

Mini Project : Water level indicator

Title

Description : A microgrid system consists various issues of power quality which are analyzed now days. Power Quality factor is measure concerns for the recent development in electric utility. Grid connected inverter plays vital road in case of synchronization of inverter. Various Flexible Alternating Current Transmission System Devices (FACTS) can be utilized to resolve the power quality issues of grid tie inverter system; whereas DFACTS (Distributed FACTS) provides the improved version of

FACTS. DSTATCOM (Distribution Static Compensator) acts as member of this family. For improvement in power quality, it can be utilized. This can be implemented in MATLAB/SIMULATION. Grid connected inverter using Distributed STATCOM for improvement in power quality can be analyzed here.

EXTRA CURRICULAR ACTIVITIES

- Will do crafts things
- Volunteer work and community service.

STRENGTHS

- Self motivated, Confident, Willing to work in new technology.

PERSONAL INFORMATION

- Date of birth : 08/04/2000
- Languages Known : English & Telugu.
- Marital Status : single.
- Nationality/Religion : Indian.
- Address : 14-3-74,Pipe Line Road,Boyapeta,Hindupur(V & M),
Anantapur, 515201, Andhra Pradesh.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Signature: B. KALAVATHI