Resume

**BellalaDivya**

D.NO: 10/120,

Veparala,

Kadapa,

EMAIL:bellaladivya86@gmail.com,

Ph No: 8688762800.

**Objective:**

Looking to take up a challenging position in a reputed organization that will enable me to use my strong organizational skills, award winning educational background and ability to work well with people.

**Education:**

* Completed **B. Sc (Computer Science)** in the year of 2021with aggregate of 72**%** from Srinivasa Degree College, Jammalamadugu (M), Kadapa (D).
* Completed my INTER (mpc) in the year of march 2018 with **53%** from

Vivekananda Junior College, Jammalamadugu (M), Kadapa (D).

* Persuade **S.S.C** in the march 2015 with 8.7 GPA from Z. P. High School, Veparala, Kadapa.

# TECHNICAL SKILLS:

* Core Java:
* SQL (Data Base): DDL, DML, DCL, TCL, Built-in functions, clauses, set operators, Joins, Sub queries, Views, Synonyms, Sequences, Materialized views, Indexes.
* Java Script
* Basics of WEB DEVELOPMENT (HTML, CSS, BOOTSTRAP)
* Data structures on C
* Advanced Java: JDBC, Servlets, Servlets listeners, Filters, JSP, JSP using java beans, JSPEL, JSTL, MVC, Reflection API.
* Spring Framework: Spring core, Spring JDBC, Spring AOP, Spring TXMGMT, Spring ORM, Spring web MVC, Spring main, Main projects, Spring security.
* PL/SQL (Date Base): Indrounction, Data types, Control Structure, Exception Handling, Cursors, Procedures, Functions, Packages, Triggers, Working with LOBS, Collections.

+

**Areas of interest**:

* Interested in Production, Manufacturing and development departments.

**Strengths:**

* Quickly Grasping.
* Hardworking and dedicated towards achieving the Goals and Objectives.
* Interested in learning new technologies.
* Ability to work as team leader
* Commitment to work
* Self-Motivation
* Confidence and Hard work
* Quick learner
* Can easily adopt to new environment

**DESCRIPTION**:

Usually Permanent magnet synchronous motor is a constant speed machine. To the change the speed of the machine either we have to change the motor construction or we have to change the input parameters to the motor. In this project the speed of permanent magnet synchronous motor is controlled by vector control method (i.e., Field Oriented Control method) by changing the v/f ratio. In which the speed and torque are controlled independently. It is done with the help of Park and Clarke transformations.

**Personnel profile:**

* Name - B. Divya
* Father name - B. Rammohan.
* Date of Birth - 14/06/2000
* Marital status - Unmarried
* Gender - Female
* Nationality - Indian
* Languages known - English, Telugu

**Declaration:**

I hereby declare that the details furnished above are true and correct to the best of my knowledge.

Place: Hyderabad

Date: 04-09-2022

(B.Divya)