




BALAPANURU SUSHMITHA

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Career Objective:

To secure a good position in a company where I can use my skills and abilities to make a contribution to the organization. A challenging position in a progressive organization that will utilize my talents and provides with an opportunity for professional growth.

Academic Profile:

- 1) B.Tech in Electronics and Communication Engineering from Chadalawada Ramanamma Engineering College, Tirupathi with an aggregate of 9.15 GPA (2018-2022).
- 2) Intermediate in M.P.C from Narayana Junior College, Anantapur with an aggregate of 90.6% (2016-2018).
- 3) SSC from Yasoda Concept School, Dharmavaram with an aggregate of 9.2 GPA (2015-2016).

Academic Projects:

Project-1: "Arduino Based Accident Alert System Using GPS, GSM and Accelerometer". The main objective of this project is to find accident spot easily with the help of Arduino Uno board, GPS, GSM.

Project-2: "Weed Detection and Area Measurement In Crop Yields". Aim of this project is to find the weed which is present in crop yields. Identification of weed is done by MATLAB software.

Technical Skills:

1) Database : SQL

- Good in Retrieving the Data from the Database.
- Good in DCL, DDL, DML, DQL, and TCL.
- Good in Writing Sub-queries.
- Good in Joins concepts.

2) Front-End Technologies : HTML, CSS

- Good Knowledge of HTML attributes and tags.
- Good understanding of CSS properties and values.

3) Programming Language : Core JAVA.

- Proficient in OOPS Concepts.
- Good in method Overloading and Overriding.
- Strong in writing Polymorphism, Encapsulation, and Abstraction programs.
- Strong in Has-a and Is-a Relationship concepts.
- Knowing the concepts of Singleton-class and Java-Bean Class.
- Good in Collection, Map, and Thread concept.

4) Framework : Hibernate

- Strong in Hibernate Components.
- Good in Handling both First and Second level Caching.
- Good knowledge in writing a Hibernate Query language (HQL) and Criteria.
- Good at Relationship One to One, One to many and Many to Many.

Strength:

- 1) Adaptability to different working environment
- 2) Time Management
- 3) Able to work under Team.

Workshops And Industrial Visit:

- 1) Participated a two day workshop on “PCB DESIGNING AND FABRICATION” conducted by Takeoff edu group, at SV University
- 2) Participated a workshop on ”HTML AND CSS”.
- 3) Visited Industrial area at SriHariKota(Chittoor) and NARL(Tirupati).

Achievement:

- 1) Certificated in “TCS ION CARRIER EDGE YOUNG PROFESSIONAL”.
- 2) Have Given Presentation on Arduino Based Accident Alert System Using GPS,GSM and Accelerometer in Audisankara college.

Personal Profile:

Father name : Balapanuru Vijaya Bhaskar
Mother name : Balapanuru Sudhamani
Date of Birth : 29/08/2001
Gender : Female
Hobbies : Problem solving, playing Badminton, listening music
Nationality : Indian
Passport : xxxx7067 Expires on 29-05-2032
Languages Known : English, Telugu.

Affirmation:

The above furnished information are absolutely true to the best of my Knowledge and belief.

Signature
(Balapanuru Sushmitha)