

## Kalpana M

Course : **B.Tech**, Electronics& Communication Engineering, 2021

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### ACADEMIC DETAILS

COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
UG	Electronics &Communication Engineering	Dr.K.V.Subba Reddy Engineering College for Women	Jawaharlal Nehru Technical University Anantapur	70%	2021
Diploma	Electronics &Communication Engineering	Govt. Polytechnic College for Women Hindupur	State Board of Technical Education and Training	76%	2018
CLASS X	High School	Z P High School	Board of Secondary Education	70%	2021

OBJECTIVE	To secure a challenging position in a reputable organization where I can make best of my potential by expanding my learning's, skills and knowledge while making a significant contribution to the success of the company.
Subjects / Electives	Computer Techniques in Power Systems Signals and Systems Control of Electric Drives.
Technical Proficiency	Java,Manual Testing,CSS,HTML,SQL,Python.

### PROJECTS

#### 1. Roman numbers to Decimal.

A program that converts roman numbers into decimals by using python programming.

**Random Game:** To create the Rock, Paper and Scissors game with Python, we need to take the user's choice and then we need to compare it with the computer choice which is taken using the random module in Python from a list of choices, and if the user wins then the score will increase by 1. Creating these types of games will help a beginner to think logically. You can even use this idea to make your own game. In the end, creating these types of programs will help you create your algorithms, which is a very important skill for coding interviews and competitive programming.

#### 2. FEDEX-ACCS\_MODERNIZATION

**Role:** Developer

##### Overview:

FedEx Corporation is an American Multinational Company best known for its air delivery service. It was one of the first major shipping companies to offer overnight delivery as a flagship service. In this project we used to create, cancel & also update Dispatches from one Destination to other Destination. We used to check whether the Test Case could create a Pickup Number with all the fields we provided like Acc No, Origin country, Service, Packages, Weight, Rate, Ready time and Close time. After creating a Pickup,we use to validate them with DB and generate a Cucumber Report

##### Roles and Responsibilities:

Created dash boards from Scratch by understanding customer needs using different Visualizations. Experience in creating and using Information links (IL) in the information designer Hands on experience with the text area to utilize the controls like action,parameter & dynamic view controls to visualize and control the data in other charts and pages. Coordinating with the Data Architect to support data level changes which may impact the visualizations. Worked with Different databases like oracle Used calculated columns/custom expression/action control/property control to provide best solutions

3.Title :Wild Animal Detection and Alerting System

**Description:** The methodology to over come the problem of human and animal injury and mortality due to the straying of wild animals out of the national parks wildlife sanctuaries by the use of automatic tracking and alert system. Automatic tracking and alert system has been implemented by incorporating GSM and GPS technology in the f e w of a device that would be attached to the body of an animal and wouldbe continuously monitoring the position of the animal

SOFT SKILLS

Public speaking  
Listening  
Interpersonal Communication  
Decision-making  
Team work

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY
Full Stack Java Developer	Simplilearn platform
Advance Java	Netcrafts
Python	Destination Institute

PERSONAL INFORMATION

DOB: 26/02/2000  
Marital Status: Unmarried  
Nationality: Indian

LANGUAGES KNOWN

Kannada  
English  
Telugu

DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge.  
Kalpana M