# **Zeenat Parveen**

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#### CAREER OBJECTIVE

To Seek a position to utilize my skills and abilities in the Information Technology that offers professional growth while being resourceful, innovative and flexible.

### ACADEMIC BACKGROUND

Qualification	School/College	University/Board	Year	Aggregate
BTech(CSE)	Raghu Institute Of	JNTUK, Kakinada,	2017-2021	8.4(Till Date)
	Technology, Visakhapatnam	A.P		
10+2	Kendriya Vidyalaya No:2,AFS	CBSE	2016-2017	80%
	Tambaram,Chennai			
10 <sup>th</sup>	Kendriya Vidyalaya No:2,AFS	CBSE	2014-2015	9.6
	Tambaram,Chennai			

#### TECHNICAL SKILLS

• **Programming Languages** : C/C++, Python

Web Technologies
CS Core
HTML(beginner), CSS(beginner)
Data Structures, OOP, Problem Solving

Database Technologies : MysqlTools : Pycharm.

### **PROJECTS**

## • Association rule mining using Apriori algorithm:

Developed an algorithm which computes Association rule mining which is a technique for discovering unsuspected data dependencies and is one of the best known data mining techniques. The basic idea to identify from a given database, consisting of item sets, whether the occurrence of specific items, implies also the occurrence of other items with a relatively high probability.

# • Association rule hiding:

The great challenges of data mining is finding hidden patterns without revealing sensitive information. Association rule hiding is one of the techniques of privacy preservation data mining to protect the association rules generated by association rule mining.

## • Face detection system:

Built a Face detection system which can detect faces in images as well as videos using Haar Cascades in OpenCV and Python.It is a computer technology being used in a variety of applications that identifies human faces in digital images, Digital cameras use face detection for autofocus.

# **CERTIFICATIONS**

- Received certified Badge by IBM on Python For Data Science.
- Have been certified by NPTEL on Problem solving through programming in C(Elite) and Programming, Data Structures and Algorithms Python(Elite+Silver).
- Participated in Online National Level Quiz on Python Programming and stood among top 15% Organized by IndianServers.
- Participated in D2C Online Hackathon Festival (OHF) Season 2 achieved Certificate Of Excellence By IIIT Delhi.
- Have been certified by **Hackerrank** on **Problem solving** and **Python**.
- Have been certified by **TestDome** on **Python Algorithms and SQL** ranking in the top 10%.
- Received certificate by **Skillrack** on **Programming in C**.
- Achieved certificate by Google for Google Web Designer Basics organized by google skillshop online training.

### EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Event coordinator of Technical Quiz in Dissendium 2020.
- Achieved 5 STAR on Hackerank for Python & Problem Solving.
- Participated in e-Quiz organized by Dare2Compete.
- Participated in various Coding Contests on Hackerank, Coding ninja etc.
- Participated in Smart India Hackthon(SIH).
- Participated in "Code The COVID" presented by Netaji Subhas University Of Technology(NSUT), Delhi.
- Participated in various cultural activities.
- Participated in Powerpoint presentation.

# **STRENGTHS**

- Strong, object-oriented design and coding skills.
- Good understanding of data structures and algorithm.
- Ability to handle multiple competing priorities in a fast-paced environment.
- Good verbal and written communication skills.

## PERSONAL DETAILS

Languages known
English, Hindi.
Date of Birth
06 JUL 2000

• **Residential Address:** Visakhapatnam, Andhra Pradesh.

• **Hobbies** : Writing, Reading, Gardening, Photography.

### **DECLARATION:**

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

**Place**: Visakhapatnam (ZEENAT PARVEEN)