

RAKESH REDDY SIRIGIRI

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Career Objective: To be a dynamic professional in the field of Information Technology development and providing impeccable solution for any given problem with commitment to Company's excellence.

Skills:

1. Core Java:

- Good in using Access specifiers.
- Knowledge on interface and abstract.
- Knowledge on Constructor and Constructor chaining.
- Very strong knowledge on Method overloading and Method overriding.
- Strong knowledge on OOPS Concepts Inheritance, Abstraction, Polymorphism, Encapsulation.
- Knowledge on up casting, down casting, Specialization and Generalization.

2. Oracle SQL:

- Proper knowledge on RDBMS concept.
- Good at keys.
- Hands on Clauses.
- Good Knowledge on DDL, DQL, DML, DCL and TCL.
- Hands on Operators.
- Decent Knowledge in writing queries.
- Proper knowledge on Joins

Educational Details:

- **Bachelor of Technology** in Electronics and Communication Engineering.
CMR Technical Campus-Medchal
JNTUH
- **Intermediate**
Vidwan Junior College-Nalgonda
Telangana State board of Intermediate Education
- **SSC**
Brilliant Grammar High School-Nalgonda
Board of Secondary Education.

Project:

- Title : Brain Tumour Detection using Morphology and K-Means
- Team Size : 4
- Description : The CT scan images are used for the operation purpose to detect the correct area of the brain that is infected, as there occurs the false detection also, the detection is done in the radiology lab by an expert doctor seeing the tumour directly based on his experience thus it can have chances to get the false detection, for this there is no other technique to detect the tumour instead by detecting it manually seeing the CT scan. Using digital image processing this tumour can be found more precisely and fast detection can be done

Strengths:

- Self-Motivated to Experience challenges and learn new Technologies
- Innovative and smart work.
- Critical thinking and Problem Solving.
- Highly adaptable in various situations.

Extra-curricular Activities:

- Organized Cultural activities and Talent shows like TG got Talent held at CMRTC auditorium in 2016.
- Organized Annual Sports fest conducted by CMRTC.
- Represented for Nalgonda District Cricket Association and participated in State level cricket tournaments in 2013.
- Participated and Lead the CMRTC cricket team in state and National level cricket tournaments for 2 years.
- Represented for JNTUH University in Hockey and participated National level Hockey tournaments held at Acharya Nagarjuna University, Guntur.

Personal Profile:

Father's Name	:	S. Venkat Reddy
Date of Birth	:	18-March-1998
Gender	:	Male
Language Proficiency	:	English, Telugu
Address	:	H.No 4-21, Anthiahgudem Thipparthi, Nalgonda District PIN-508247.

Declaration:

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

Date:

Place: Hyderabad

(S. Rakesh Reddy)