

RAJENDRA PRASAD G

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Objective

To seek a position in a company that can launch my career and help me to build a stronger skill set.

Education

DEGREE | DATE EARNED | SCHOOL

- **Rajeev Gandhi Memorial College of Engineering and Technology, Nandyala**
April 2022: Mechanical Engineering in B. Tech, CGPA:6.5.
- **The Nandyal Junior College, Nandyala**
March 2018: MPC in Intermediate, Percentage:81%.
- **Viswashanthi High School, Allagadda, Nandyala**
April 2016: SSC, CGPA:8.2

IT PROFICIENCY

- **JAVA:**
 - ✓ Good knowledge on OOPs concept like **Abstraction, Encapsulation, Polymorphism, Inheritance.**
 - ✓ Good in Exception handling and written custom exception.
 - ✓ Good practical knowledge of Collection Framework and Data Structure like **List, Set, Map** and **Queue** etc.
 - ✓ Good understanding of sorting algorithms.
- **SQL:**
 - ✓ Good understanding of **RDBMS** concepts like **Constraints** Table etc.
 - ✓ Good Knowledge of **DDL, DQL, DCL and DML** etc.
 - ✓ Good understand of SQL **Joins** (Inner join, Outer joins).
- **WEB TECNOLOGIES:**
 - ✓ HTML
 - ✓ CSS
 - ✓ JAVASCRIPT

TECHNICAL SKILLS

- ✓ **Programming:** Core Java, JDBC
- ✓ **Database:** MYSQL.
- ✓ **Tools/IDE:** Eclipse IDE

Project

- **Title** : Design and Analysis of Different types of FIN Configurations using ANSYS
- **Software Used:** Ansys

- **Description** : Convective heat transfer between a surface and the surrounding. In this project, the heat transfer performance of fin is analyzed by ANSYS workbench for the design of fin with various design configurations. The heat transfer performance of fin with same base temperature having various geometry is compared. In this thermal analysis, Aluminum was used as the base metal for the fin material and for various configurations.

STRENGTHS

- Self-motivated.
- Positive attitude
- Disciplined and Responsible
- I never back off from my work.

PERSONAL DETAILS

- Full Name : G.Rajendra Prasad
- Father's Name : G. Bala Obaiah
- Date of Birth : 13-09-2000
- Languages Known : English, Hindi and Telugu
- Hobbies : Listening Music, Playing Cricket and Browsing Internet.

(Ganta Rajendra Prasad)