

# R.NAVEEN

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## CAREER OBJECTIVES

Aspiring software engineer with a strong foundation in computer science and a passion for cloud engineering and solution architecture. Skilled in programming, frameworks, and cloud technologies, seeking a challenging role to contribute innovative solutions, enhance technical expertise, and drive impactful projects in a dynamic organization.

## EDUCATIONAL QUALIFICATION

QUALITICATION	BOARD/UNIVERSITY	INSTITUTION	YEAR	PERCENTAGE
B-TECH [IT]	Autonomous Affiliated to Jawaharlal Nehru Technological University Hyderabad [JNTUH]	Cmr engineering college kandalkoya medchal malkajiri district	2023-2026	8.33
INTER	Telangana state board of intermediate education	Pragathi junior college, nalgonda	2020-2022	87%
SSC	Secondary School Certificate [SSC]	Dr's akr's inspire school ,	2019-2020	10(GPA)

## Technical Skills

- C language
- intermidiate in data structure and algorithms through python
- java.
- Mysql
- Tools :ms word ,ms office, excel,power BI data base.
- ACHIEVEMENTS:Smart interviews problems Solved 150+ problems across platforms.
- Gobal rank 25304
- Smart coder certification,AI deep learning certification Infosys spring board

## Academic Projects

**My projects:**

### Calculator Application in Python

- Created a versatile calculator application designed to perform basic arithmetic operations (addition, subtraction, multiplication, and division).

- **Key Features:**
  - **Modular Design:** Functions for each arithmetic operation promote code reusability.
  - **Error Handling:** Managed division by zero and invalid inputs for improved reliability.
  - **Command-line Interface:** Interactive CLI for seamless calculations in a single session.
  - **Test-Driven Development (TDD):** Unit tests to ensure accuracy and stability.

### **Smart Blind Stick**

- Developed a Python-based Smart Blind Stick with ultrasonic sensors for real-time obstacle detection.
- Integrated vibration motors and an audio alert system for user-friendly feedback.
- Enhanced with a distance-measuring algorithm for better responsiveness in diverse environments.

### **Basic ATM System**

- Designed a core Java project simulating basic ATM functionalities, focusing on usability and secure transactions.

### **Cloud Project**

- Hosted a static website on AWS, demonstrating proficiency in cloud services.

### **Personal Profile:**

Name	:	RAMINENI NAVEEN
Father's name	:	RAMINENI LAXMINARAYANA
Date of Birth	:	10-05-2003
Sex	:	Male
Marital Status	:	Un- Married
Languages Known	:	Telugu, Hindi& English
Caste	:	B.C - B
Nationality	:	Indian
Hobbies	:	Reading books, and playing chess.

### **Declaration:**

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

**Place:** Hyderabad.

**Date:** 11-12-2024.

**Signature/E-signature:**R Naveen