

# Rajana Satya Sekhar

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[</> LeetCode](#) [HackerRank](#) [CodeChef](#) [</>](#)

## OBJECTIVE

Searching for a position in a multinational corporation that values continuous learning and skills enhancement. Aspire to upgrade my skills over time and play a pivotal role in taking the company to new heights.

## EDUCATION

**Prasad V Potluri Siddartha Institute Of Technology, Kanuru, Vijayawada** **2021-present**  
*B.Tech in Computer Science and Engineering* **8.37/10 CGPA**

**Sri Pragathi Junior College | Narsipatnam, Anakapalle** **2019-2021**  
*Intermediate Education (MPC)* **957/1000 Marks**

**Z.P.High School | Narsipatnam, Anakapalle** **2018-2019**  
*Secondary Education* **9.5/10 CGPA**

## INTERNSHIP EXPERIENCE

**Web Development Internship** **June 2023 to July 2023**  
*Supported by Elewayte* [Certificate](#)

- Completed an internship program focusing on WEB Development, gaining practical experience in Mern Technology.

## PROJECTS

**Distance measurement using ultra sonic sensor / IOT Tools** [Document](#)

- The objective of the project was to design and implement an ultrasonic distance measurement device.
- A low cost distance measurement system using ultrasonic sensor which works good in different light condition and has the capability to detect the both distance and location of the object.

**Function Fusion -A event Organization web application / React Js, node, MongoDB, Express js** [Live Demo](#)

- Step into the world of effortless function fusion with our MERN-based website, designed to transform your special occasions into unforgettable moments. Whether it's a romantic wedding anniversary, a vibrant birthday extravaganza or any type of festive gathering, our platform provides the tools you need to plan with precision and ease. Embrace the convenience of modern technology while creating timeless memories.

**Exam Directory -Web Application / HTML, Css** [Live Demo](#)

- Developed a Frontend application using the HTML and Css. where you can search for any competitive exam and get the overall syllabus for that competitive exam.

## SKILLS

**Languages:** C, C++, JavaScript

**Backend:** Node.js, Express.js

**Frontend:** React, HTML, CSS

**Clouds & Databases:** MySQL, MongoDB

**Soft Skills:** Problem Solving, Leadership, Time Management

**Coursework:** Operating Systems, Computer Networks, DBMS

## CERTIFICATES AND ACHIEVEMENTS

- Achieved **5 star badge** in HackerRank **Problem Solving**
- DSA certificate from smart interviews.
- Problem Solving Basic Hackerrank Certificate
- SQL basic Hackerrank Certificate
- Infosys SpringBoard Cpp Certification