

# 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](#)

- Developed a full-stack Function Fusion application using the MERN stack. You can contact with the event planner and convert their moments into 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