

# Rajana Satya Sekhar

## Full Stack Web Developer and A Software Engineer

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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.

### SKILLS

**Languages:** C, C++

**Frontend:** HTML, CSS

**Clouds & Databases:** MySQL, MongoDB

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

**Coursework:** Oops, Data Structure and Algorithms

### PROJECTS

#### Function Fusion - A event Organization web application / React Js, node, MongoDB, Express js

[live demo](#)

- An event organization web application streamlines the planning and management of events. It allows users to **create, promote, and manage events**, and **communicate with attendees**.
- Features typically include event scheduling, ticketing, payment processing. The platform enhances user experience by providing tools for efficient event coordination and attendee engagement.

#### EliteEstateFinders - Real Estate Web App / React Js, node, MongoDB, Express js, socket.io

[Source code](#)

- Engineered user authentication, **advanced property search**, and real-time updates. Implemented a **responsive design** for optimal usability across devices and **real time chatting application** achieving a **20% improved in user engagement**.
- The project streamlined property management and improved user interaction through **dynamic features** and efficient data handling, enhancing overall functionality and performance.
- Implementing CRUD operations ensured efficient data management, while integrating **Google Maps API** enhanced property visualization.

### INTERNSHIP

#### 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.

#### AI-ML Virtual Internship

April 2024 to June 2024

Supported by AICTE

[certificate](#)

- Successful completion of the virtual internship on AI-ML offered by google in collaboration with AICTE. Gained practical experience in applying AI and ML techniques to solve real-world problems.

### EDUCATION

Prasad V Potluri Siddhartha 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

### CERTIFICATES AND ACHIEVEMENTS

- Achieved **5 star badge** in HackerRank Problem Solving
- **DSA** certificate from smart interviews.
- HackerRank - **Problem solving**(basic), **SQL**(basic) , **CSS** (basic)
- Infosys SpringBoard - **CPP** , **HTML** , **JavaScript**
- TCS ION - **Interview Skills, Soft Skills**