# 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

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| 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* |

## 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

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| **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.

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| **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.

## 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