# Sai Prasad Reddy Madireddy

Experienced SDE with expertise in Front and Back End Framework with over 2 years of Experience. Seeking roles in Full Stack, Front End, and Backend Development to contribute and succeed.

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⌾ Personal Portfolio

## EDUCATION

**Kommuri Pratap Reddy Institute Of Technology – JNTU-H**

Bachelor of Technology in Electronics and Communication Engineer – 70% GPA                 August 2022

## WORK EXPERIENCE

**Raju Tech Pyt Ltd (Project On Track)**

Front End Developer - Angular - React                                                      May 2023 - Present

- Contributed significantly to the development and enhancement of Project On Track (POT), a comprehensive CRM/ERP system, leveraging a diverse tech stack including Angular-JS, Angular 16, React-JS , Next-JS , Node.js, Prime-NG, Java, and SQL.
- Took ownership of multiple modules within the POT framework, streamlining development processes and reducing time-to-market by 15% through efficient issue resolution and feature implementation.

**Cerone Software Pvt Ltd**

Software Engineer                                                                          June 2022 - April 2023

- Cerone Software Pvt Ltd is dedicated to delivering cutting-edge technology solutions to its clients. With a focus on quality and customer satisfaction, the company has established itself as a trusted partner for businesses seeking customized software solutions

## PROJECTS

**Project On Track**                                                                       May 2023 - Present
- Spearheaded development of advanced features including grid, tree, and graph components.
- Leveraged Angular-JS and Angular 16 for seamless front-end functionality.
- Tech Stack: Angular JS , 16, Java ,SQL Server ,Node-JS

**My Kin Health**                                                                          January 2023
- My Kin Health transforms healthcare management through a user-centric platform.
- Tech Stack: Developed with Python , Django , React .js ,Node.js, and Prime-NG for seamless functionality and user experience.

**Farm 360**
- Optimized Farm Operations: Farm 360 significantly improves farm operations by streamlining processes and enhancing UI, leading to increased productivity.
- Tech Stack: Angular 2.TypeScript.SQL ServerD3.js .Leaflet.js for mapping and geospatial analysis.

## SKILLS

- Programming Languages:  Type-Script, JavaScript, Python
- Front-End Technologies: HTML5, CSS3, Sass/SCSS, LESS, Flex-box, Grid Layout, CSS pre-processors, Angular-CLI with Nx Extensions.
- JavaScript Frameworks/Libraries: Angular-JS, Angular 2,16, React.js, Vue.js, jQuery
- CSS Frameworks/Libraries:  Bootstrap, Material-UI , Tailwind CSS, Foundation.
- Responsive Design: Media Queries, Flex-box, CSS Grid, Bootstrap Grid System
- Web Technologies: REST-ful APIs, AJAX, Web-pack , Web-Socket, JSON, XML, Graph-QL
- Version Control: Git , GitHub, GitLab.
- Databases: MySQL, SQLite, Microsoft SQL Server, Mongo DB, Firebase
- Backend Development: Node.js, Express.js, Django.
- Proficient in Problem Solving skills with good understanding of DSA , SDLC , Unit Testing.

## Certifications

- Triple-Byte Certificate (Back-End)
- Front End Engineering Certificate - Pro5.ai
- JP Morgan Chase – Co. Software Engineering Virtual Experience —Forage
- Angular Level 2 Exam Certificate -