

SAI PRASANTH KAKILETI

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📍 Tadepalligudem

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Objective

Enthusiastic Computer Science student looking for an opportunity to apply programming, problem-solving, and software development skills in a practical environment. Eager to contribute to innovative projects while continuing to learn and grow in the field of technology.

Education

2021 – present Tadepalligudem	B. Tech in Computer Science and technology <i>Sri Vasavi Engineering College</i> 74.93%
2019 – 2021 Tadepalligudem	MPC Intermediate <i>Sasi Jr college</i> 93.1%
2019 Neeladripuram	Secondary Education <i>Narayana EM School</i> 95%

Skills

Programming:

Java, Python, C, C++

Web Development:

HTML, CSS, JS

DataBase:

MYSQL

IDE:

Vs Code, Eclipse

Languages

- Telugu
- English
- Hindi

Certificates

- Wipro TalentNext on Java full stack.
- Level 7 certificate by Pearson MePro.
- Certified on Cybersecurity Fundamentals by IBM Skill Build.
- Certified on AWS – Cloud Architecting by AWS Academy.
- Certified on AWS – Cloud Foundations by AWS Academy.

Professional Experience

12/2024 – present
Tadepalligudem, India

Intern

As a proactive Intern at RDINFRO, I enhanced user experiences and ensured mobile responsiveness through advanced HTML, CSS, and JavaScript techniques. Skilled in both JAVA and collaborative problem-solving, I significantly contributed to developing innovative web applications, demonstrating a keen ability to adapt and excel in dynamic environments.

Strengths

- Problem solving
- Communication
- Team player
- Quick learner
- Flexible
- Patience

Projects

Travel planner with itinerary

The Travel Planner is a web-based application designed to simplify trip planning by providing users with personalized itineraries. Users can input their budget, interests, travel dates, and destination, and the application generates a customized travel schedule. Key features include user authentication, itinerary generation, attraction and activity suggestions, lodging recommendations, itinerary management, and weather forecasting. Additionally, the platform provides hotel and food details, ensuring a seamless travel experience. This project aims to enhance trip planning by offering tailored recommendations based on user preferences.

TextScan : Intelligent Text Extraction

Developed a tool for **text extraction from images** by leveraging **OCR (Optical Character Recognition)** and **NLP (Natural Language Processing)** techniques. Utilized **pytesseract** to accurately extract text from images, followed by **NLP** methods to process and clean the text. Implemented advanced image preprocessing techniques to enhance OCR accuracy and ensure high-quality text extraction from a variety of image sources such as scanned documents, photographs, and handwritten notes.

Declaration

I hereby declare that the information provided above is, to the best of my knowledge and belief, true and accurate.

Kakileti Sai Prasanth
Tadepalligudem