

TANGUDU PREM SAI

Srikakulam, Andhra Pradesh

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Premsai-Tangudu



CAREER OBJECTIVE

Seeking a position to utilize my skills and abilities in career that offers professional growth to tune with quality standards and present-day technologies.

EDUCATION

National Institute of Technology, Andhra Pradesh

2021-2025

Computer Science And Engineering - **CGPA - 6.77** (Until sem-7)

Tadepalligudem, Andhra Pradesh

Sri Chaitanya Junior College

2019 - 2021

Board Of Intermediate Education - **91.4%**

Vishakapatnam, Andhra Pradesh

Ravindra Bharathi School

2018-2019

GPA - 9.5

Srikakulam, Andhra Pradesh

INTERNSHIP EXPERIENCE

Java Full Stack Developer Training

Nexturn, Hyderabad

- Underwent intensive training in Java Full Stack Development through real-time project-based learning
- Learned and applied technologies including **Core Java, JDBC, Servlets, Spring Boot, REST APIs, MySQL, React.js, HTML, CSS, and JavaScript**
- Built a full-stack web application with frontend in React.js and backend in Spring Boot
- Gained hands-on experience in integrating frontend and backend using RESTful APIs and handling JSON data exchange
- Learned version control with Git/GitHub and project deployment practices
- Implemented features like user authentication, CRUD operations, and role-based access control

TECHNICAL SKILLS

Java OOPs MySQL JDBC Spring Boot HTML CSS JavaScript ReactJs MongoDB

PROJECTS

Leave Management System | Spring Boot, React.js, MySQL

2025

- Developed a full-stack Leave Management System with secure login and role-based access for Admin and Employee
- Employee features: register/login, apply/cancel leave, view status, leave history, and leave balance
- Admin features: approve/reject leave requests, manage employees, filter/search leave records, view reports
- Integrated frontend and backend using RESTful APIs and Axios
- Built a responsive UI with Material UI
- Followed Agile practices and used Git/GitHub for version control

FITBET(Fitness management System) | React,Node, Express, MongoDB

2024

- Built an Web App to help users with zero fitness knowledge find and book the best gyms and trainers based on reviews, and track their fitness progress.
- Impacting the empowering fitness enthusiasts with zero knowledge to find and book top-rated gyms and trainers.

Hostel Management System | HTML, CSS, PHP, MySql

2023

- Built a Web App enabling student self-registration, room booking, complaint management, admin control
- **Students:** Register, book rooms, view allotments, submit complaints, view announcements, submit outing requests.
- **Admin:** Manage registrations, allot rooms, manage complaints, and post announcements.
- **Caretaker:** View complaints and announcements.
- Impacting the Students, Hostel Administration manage their respective jobs using an responsive user interface.

CERTIFICATIONS

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- **NPTEL** -Cloud Computing
 - **PYTHON**-CodeChef
 - **SQL**-HackerRank
 - **CSS**-HackerRank