SRIPADAM PRASANNAKUMAR

+91 6305627782 | **GitHub** | **LinkedIn** | **sripadamprasannakumar@gmail.com**

CARRIER OBJECTIVE:

Passionate and detail-oriented Full Stack Developer eager to build scalable and user-centric web applications. Skilled in Python, Django, and modern frontend technologies including HTML, CSS, JavaScript, and React. Experienced in developing RESTful APIs, integrating frontend with backend services, and continuously learning modern full stack technologies.

EDUCATION:

- **B. Tech in Mechanical Engineering** | Godavari Institute of Engineering & Technology | 2022 – 2025 | CGPA: 7.9
- **Diploma in Mechanical Engineering** | Chaitanya Institute of Science & Technology | 2018 – 2021 | Percentage: 72%

SKILLS:

- **Frontend:** HTML5, CSS3, JavaScript, ReactJS
- **Backend:** Python, PostgreSQL, Django
- **Other Skills:** GIT, GITHUB, VS Code

ACADEMIC PROJECTS:

1. Task Management Portal

- Designed and developed a responsive web-based portal for task management.
- Implemented features like task creation, update, delete, and completion tracking.
- Used HTML, CSS for UI and MySQL for data storage.
- Focused on user-friendly layout and responsive design principles

Technologies: Python, PostgreSQL, HTML, CSS, ReactJS

2. Real-Time Chat Application

- Built a real-time one-to-one chat application with secure authentication using Firebase.
- Implemented instant messaging with online/offline user status and message reply support
- Added message edit/delete functionality along with WhatsApp-style emoji reactions.
- Designed a responsive left–right chat interface with auto-scroll for latest messages.
- Ensured secure storage and real-time synchronization of chat data using Firebase.

Technologies: React.js, Firebase, JavaScript, HTML, CSS

INTERNSHIPS:

Python Full Stack Development Intern
Krify Software Technologies
Duration: September 10, 2025 – March 10, 2026 (6 Months)

- Worked on Python and Django-based web applications.
- Gained hands-on experience in HTML, CSS, JavaScript, and PostgreSQL.
- Assisted in building and testing RESTful APIs

CERTIFICATIONS:

- Python Certification in Infosys Spring Board.
- SQL Certification in Infosys Spring Board.
- MS Excel Certification in simplilearn.
- Oracle Cloud Infrastructure 2025 Generative AI Professional (1Z0-1127-25).

KEY ACHIEVEMENTS:

- Successfully delivered academic project presentations with clear technical explanations.
- Recognized for problem-solving skills and innovative ideas in project work.
- Actively contributed to team-based tasks with strong collaboration.

STRENGTHS:

- Quick Learner
- Team Collaboration
- Problem Solving
- Strong Work Ethic
- Time Management

DECLARATION:

- I do here by declare that the above information is true to the best of my knowledge and belief.