Krishna Sri Tarun

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Education

Bachelor Of Technology

Kakinada Institute Of Engineering And Technology Artificial Intelligence and Machine Learning 2021 - 2025 | Kakinada, India

Skills

Programming Languages: Java, Javascript, SQL, Python, HTML5, CSS

Frameworks & Libraries: React.js, Node.js, Express.js, Flask, Bootstrap5, Tailwind CSS, java Swing ,AWT

Tools & Platforms: MongoDB, MySQL, Git, GitHub, Render, VS Code, IntelliJ Idea

Technologies: Machine Learning, RESTful APIs, MVC Architecture

Work Experience

Full Stack Developer - GROWTHMATE INFO TECH

2024/11 - 2025/02

 Developed responsive user interfaces using React.js and Bootstrap. Contributed to backend logic for a Local Cable Network project, streamlining operations through efficient collaboration and coding practices.

Teaching Assistant 2024/09 – 2025/01

• Mentored students on MERN stack development, troubleshooting code, and offering project guidance. Solved 900+ doubts and proposed innovative solutions to enhance project efficiency and effectiveness.

Intern - IIIT Hyderabad 2023/05 – 2023/07

 Built a Flask-based To-Do List app featuring CRUD operations and RESTful APIs. Optimized query handling and implemented a responsive UI design to enhance application efficiency and user experience.

Projects

Full Stack Traveling Website (https://journeygem.onrender.com) ☑

Developed a travel website using the MERN stack with user authentication and map-based services. Enhanced
user retention through interactive review features. Incorporated RESTful APIs to provide seamless integration and
real-time updates.

Social Media Website (https://talk-8oti.onrender.com/talk) ☑

- Built a full-stack travel website using the MERN stack with Passport.js authentication, interactive review features, and map-based services for location-based recommendations.
- Designed and integrated RESTful APIs for real-time updates, ensuring seamless data flow and deployed the
 application on Render for scalability.

ChatBot Application (https://github.com/KrishnaSriTarun/ChatBot) ☑

 Created a Python-based chatbot leveraging pyttsx3 and speech_recognition libraries. Enabled voice-based commands for tasks such as web searches and media control. Optimized execution speed to ensure a smooth user experience.

Certifications

IIIT Hyderabad: Machine learning • Apna College: Full Stack Web Development • Geeks for Geeks: MongoDB

Achievements and Honor's

Hackthon Winner

 Built a responsive and dynamic website that secured first place in a college hackathon. Showcased problemsolving and teamwork in creating user-centric solutions.

Volunteer Experience

Student Mentor

 Guided juniors on machine learning concepts and helped on projects. Mentored 10+ teams with a 70% project success rate.