

# Srinivas patchipala

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## OBJECTIVE

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Enthusiastic engineering student specializing in Artificial Intelligence and Machine Learning. Seeking an opportunity to apply technical skills and hands-on experience to deliver innovative solutions and contribute to impactful projects within a dynamic organization.

## EDUCATION

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Bachelor of Engineering	Aditya Engineering College, Surampalem, AP 2022 – 2026	CGPA:8.06
Class 12	State Board of Intermediate Education – AP 2020 – 2022	Marks: 899
Class 10	Board of Secondary Education – AP 2019 – 2020	CGPA: 9.7

## SKILLS

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<b>Programming Languages:</b>	C, Java, Python
<b>Web Technologies:</b>	HTML5, CSS, JavaScript, TypeScript
<b>Backend:</b>	Node.js, Express.js
<b>Databases:</b>	MySQL, MongoDB
<b>Tools:</b>	VS Code, Postman

## WORK EXPERIENCE

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### Artificial Intelligence Workshop ProTreX Technology re-Xplained 2023

Gained hands-on experience with machine learning algorithms, neural networks, NLP, and computer vision. Participated in practical model-building tasks demonstrating problem-solving and data analysis skills.

### IoT and Machine Learning Projects Appleton Innovations 2022

Led projects that integrated IoT devices with ML models. Collected sensor data and used it for intelligent decision-making and automation through data processing.

## PROJECTS

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### Chat with AI To Booking Doctor Appointment

Built a web application using HTML, CSS, JavaScript, Node.js, and MongoDB to automate doctor appointment bookings. Integrated AI to suggest doctors based on user input and provided a clean, responsive interface.

### Library Seats Management System

Designed a seat booking system using HTML, CSS, JavaScript, Node.js, and MongoDB. Allowed users to check real-time seat availability and reserve seats efficiently. Handled data management with MongoDB for smooth operations.

## CERTIFICATES

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**ProTreX** : Artificial Intelligence Certification

**HackerRank** : Python, CSS, JavaScript, SQL Advanced Certifications

**Infosys Springboard** : Java, Node.js, Angular Certifications

