

# R Sreeja

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**Summary** — Dynamic and detail-oriented AI & ML graduate with hands-on experience in building deep learning, NLP, and full-stack applications. Skilled in Python, SQL, cloud tools (GCP, AWS), and frameworks like Django and Streamlit. Passionate about innovation, research, and solving real-world problems through technology.

## Skills

Languages: Python, Bash, PHP, Full Stack Development, Java, sql, React, Cloud Computing, Gcp, Generative AI.

Soft Skills: Leadership, Teamwork, Creativity, Adaptability.

Research Area of Interests : Web Development, Cloud Computing, Machine Learning, Artificial Intelligence

## Experience

<b>Aws AI-ML Virtual Internship</b>	May-June 2023
<b>Blue Prism Intelligent Automation Virtual Internship</b>	September -November 2023
<b>Eduskills Academy Java Full Stack Developer Virtual Internship</b>	April-June 2025
<b>Salesforce Developer Virtual Internship</b>	July-August 2024
<b>A CRM Application to Manage the Services offered by an Institution</b> (To leverage Salesforce CRM to streamline the admission process)	October -November 2024

## EDUCATION

<b>B.Tech (Artificial Intelligence and Machine Learning)</b> <b>Malla Reddy University, Telangana</b> CGPA: 8.87	2021–2025
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## PROJECTS

### Movie Lens – Movie Recommendation System Using Deep Learning

Developed a recommendation system leveraging deep learning techniques for personalized movie suggestions.

### NewsZoom: Text Summarization of News Articles (NER and SpaCy)

Built an NLP-based tool that summarizes news articles by recognizing key entities using SpaCy.

### Customer Deposit Forecasting – CRM(Customer Relationship Management) and ML Integration

Developed a predictive model to optimize deposit forecasts by integrating CRM data with machine learning.

### Viedoviz – Video Conferencing Application

Real-time video conferencing application built with Django, ZegoCloud, and Python.

### Enhancing Urban Parking Efficiency Through Machine learning

Smart Parking Prediction System leveraging ML, CV, and Django-based web applications to detect available parking spaces in real-time from video input, reducing time drivers spend looking for parking and easing congestion.

## CERTIFICATIONS

Full Stack developement , Java Programming

Cambridge English Empower Level B2 Course(Cambridge)

AWS (Cloud Computing)

Salesforce Developer Certification

Gen AI Academy Certificate(Hack2Skills By Google cloud),Generative AI in Action(IBM)

## EXTRA-CURRICULAR ACTIVITIES

Participated in **Nav Niv Nirman** and **Neuro Splash**, Malla Reddy University

Volunteered in managing events in college, Poster Presentation, IT Workshop

Hackathon (virtual IBM Hackathon 2025, Hack2Skills)

**AWS APAC Solutions Architecture** (for a client experiencing significant growth and slow response times)