

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

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

EDUCATION

B.Tech (Artificial Intelligence and Machine Learning)	2021–2025
Malla Reddy University, Telangana	
CGPA: 8.87	

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 development , 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)