Jaggavarapu Akhil Sai Reddy

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SUMMARY

Artificial Intelligence and Data Science student with expertise in machine learning and modern web technologies including React and Django. Proven ability to design and develop full-stack applications with strong problem-solving and analytical skills.

WORK EXPERIENCE

Infosys Springboard Virtual Internship 6.0   August 2025 - October 2025

AI-Powered Loan Eligibility Advisory System: Developed an AI-driven system to analyze customer profiles and provide intelligent loan eligibility recommendations using machine learning models. Designed to streamline the loan approval process by improving decision-making accuracy, reducing manual effort, and enhancing customer experience.

SKILLS

- **Programming Languages:** C, Python, Java.
- **Web Development:** HTML, Django, CSS, JavaScript, React.js, Node.js, Android Studio (Basic).
- **Core Concepts:** Data Structures and Algorithms, Problem Solving (CodeChef, LeetCode).

PROJECTS

Library Management System   Link to Demo

Built a Library Management System in Django with features like book listing, search, issue/return tracking, user registration, and admin control.Implemented efficient CRUD operations using Django ORM and developed responsive HTML-Bootstrap templates based on the MTV architecture..

Food Recipe

Built a cross-platform Food Recipe app using React Native and Expo with category-wise browsing, search, and detailed recipe views.Utilized React Hooks for state management and created reusable components, with recipes stored in a local JSON file (API required).

EDUCATION

2023-2027	Bachelor's Degree at **KLH University (AI & DS)**	(CGPA: 9.45/10.0)
2023	Class 12th Telangana State Board of Intermediate Education	(977/1000)
2021	Class 10th Board of Secondary Education, Telangana	(GPA:10/10)

ACHIEVEMENTS

- AWS Certified Cloud Practitioner
- Convolutional Neural Networks – Coursera
- Deep Learning for Natural Language Processing - Coursera
- Certified Advanced Automation Professional – Automation Anywhere
- MongoDB Associate Developer