# YESWANTH SIMHADRI

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# **Education**

# **GMR Institute of Technology**

Rajam, Andhra Pradesh

Bachelor of Technology | CSE - Artificial Intelligence & Machine Learning | CGPA: 8.94

2022 - 2026

# Internship

#### HashTek

Visakhapatnam, Andhra Pradesh June 2024 – July 2024

- Proficient in core AWS services including EC2, S3, IAM, VPN, and Load Balancers, with hands-on experience deploying scalable and secure cloud solutions tailored to diverse IT infrastructure needs.
- Demonstrated strong understanding of cloud architecture and service models (IaaS, PaaS, SaaS), leveraging AWS to enhance scalability, cost-efficiency, and cross-functional collaboration across modern business environments.

## Skills

- Programming Languages: Python, C, Java, JavaScript
- Web Development: HTML, CSS, Bootstrap, React, Node.js, Express.js
- Databases & Tools: MongoDB, MySQL, Git & GitHub
- Cloud & Platforms: AWS, ServiceNow (Admin & App Dev)
- Soft Skills: Event Coordinating, Strong team collaboration, Effective communication, Adaptability

# **Projects**

# Wanderlust - Airbnb Clone | C LINK

- Built a full-stack Airbnb clone with CRUD functionality, allowing users to create listings, add reviews, and manage their content
- Implemented secure user authentication, authorization, and session handling using Passport.js and MongoDB.
- Integrated Cloudinary and Multer for image upload and cloud-based storage with proper validation.
- Tech Stack: Node.js, Express.js, MongoDB, EJS, Passport.js, Cloudinary, Multer, HTML, CSS, JavaScript, Bootstrap.

# Alconomy - Personal Finance Management Platform | C LINK

- Developed Alconomy, a finance management platform for tracking finances, setting budget alerts, and receiving monthly reports.
- Designed intuitive dashboards using ShadCN, React, and Tailwind CSS for an enhanced user experience.
- Implemented authentication with ClearK and integrated bill scanning/insights features using Gemini Flash API.
- Tech Stack: JavaScript, React, Prisma, ShadCN, React Mail, Resend Mail, ClearK, Gemini Flash 1.5 API.

### Movie Recommendation System (Machine Learning)

- Built a movie recommendation system using content-based filtering (cosine similarity) and collaborative filtering.
- Suggested movies based on user preferences, genres, and historical ratings.
- Developed an interactive web interface using Streamlit for real-time recommendations.
- Tech Stack: Python, Pandas, Scikit-learn, Streamlit.

#### Certificates

• ServiceNow CSA & CAD – Global certification   CERTIFICATE	May 2025
• Data Structures and Algorithms using Java – IIT Kharagpur (NPTEL)   CERTIFICATE	Oct 2024
• Prompt Engineering for ChatGPT – Vanderbilt University (Coursera)   CERTIFICATE	Feb 2025
• Data Analytics Basics for Everyone – IBM   CERTIFICATE	Jul 2024

# **Achievements**

- LeetCode Problem Solver: Demonstrated strong problem-solving skills by solving 100+ coding problems on LeetCode
- Event Coordination: Coordinated the Paper Presentation event at STEPCONE 2025 with 50+ engineering participants.
- **Team Leadership:** Led a team during the mini project at college, coordinating responsibilities and ensuring timely completion of the project objectives.