

# Yuvaraju Mannem

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## PROFILE

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Final-year Computer Science undergraduate at VIT-AP, passionate about Artificial Intelligence and Full Stack Web Development, actively seeking Fall 2025 internship opportunities to apply hands-on experience in building dynamic, responsive AI-powered applications.

## EDUCATION

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VIT-AP University	Amaravati, India
<b>B.Tech in</b> Computer Science and Engineering	2022 – 2026
• <b>CGPA:</b> 8.52	
Nucleus Junior College	Nandyal, AP
<b>Intermediate (MPC)</b>	2020 – 2022
• <b>Percentage:</b> 94.9%	

## SKILLS

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**Programming & Web Development:** Java (Advanced), Python (Intermediate), HTML, CSS, JavaScript React.js, Node.js

**Databases, Tools & Deployment:** SQL, MongoDB, GitHub, Postman, Vercel, Excel.

**Core CS & AI Concepts:** DSA, OOPs, CN, DBMS, Artificial Intelligence, Machine Learning.

## CERTIFICATIONS

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- AI Fundamentals – Microsoft
- Generative AI – Oracle
- Web Development – SPM Web VIT-AP

## PROJECTS

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### MY Book Verse

- Full-stack app where users can add books for all, search, and manage a personal wish list with secure login.
- Built with React, Node.js, Express, MongoDB Atlas; supports full CRUD and search functionality.
- Implemented JWT authentication, deployed on Vercel.

### YUV Personal Chatbot

- Built a voice/text-enabled AI assistant using HTML, CSS, JavaScript.
- Integrated DuckDuckGo, weather, calculator, jokes, and notes features.
- Implemented theme toggling and local storage.

### Weather Application

- Created using Node.js, Express, EJS, and Weatherstack API.
- Displays real-time weather and dynamic city backgrounds via Unsplash.
- Optimized for quick user search and minimal API call delays.

## EXPERIENCE

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- **Member at Geeks for Geeks Student Chapter – VITAP;** participated in Java and Python contests and enhanced programming skills through sessions and peer mentoring.
- **Web Development Member at SPM Web Club – VITAP;** from Sep 2022 to Jun 2023; completed internal training and gained experience with full-stack technologies.

## ACHIEVEMENTS

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- Secured 6th Rank in AP at Indian Talent Olympiad – 2019