

# KOSANA ANURUTHIKA

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## EDUCATION

<b>Bachelor of Technology in Computer Science and Engineering (CSE)</b> Padmasri Dr. B.V.Raju Institute of Technology, Medak, India	2023-Present CGPA: 8.42/10
<b>Intermediate</b> Vertex Junior College, Hyderabad, India	2021-2023 98%
<b>Secondary School Certificate (SSC)</b> Bhashyam Global High School, Mancherla, India	May 2021 GPA: 10/10

## SKILLS

- **Programming Languages:** Python, C, HTML, CSS, JavaScript, C++
- **Web Development:** React.js, Node.js
- **Tools and Platforms:** Git, VS Code, Overleaf
- **Soft Skills:** Teamwork, Leadership, Communication, Problem-Solving

## PROJECTS

**Optimizing Food Management: Personalized Nutrition, Smart Planning and for Healthier Living using GenAI**  
May 2025

**Description:** This proposes an AI-based system for personalized nutrition and smart meal planning to promote healthier eating. **Technologies:** HTML, CSS, JavaScript

**FarmSyncro – Contract-Based Farming Application** Sep 2024

**Description:** A platform connecting farmers with buyers for contract-based farming. Provides a transparent system for agreements and payments. **Technologies:** HTML, CSS, JavaScript

## ACHIEVEMENTS

- Received an official acceptance letter from IEEE for the project "Optimizing Food Management: Personalized Nutrition, Smart Planning for Healthier Living using GenAI."
- **Selected for Level 2 in Smart India Hackathon 2024:** Contributed as a front-end developer for "FarmSyncro," a contract-based farming application addressing real-world agricultural challenges.

## CERTIFICATIONS

- Cisco Programming Essentials in C, Python, C++.
- Infosys Springboard in HTML5 and CSS3 Advanced Training, Java Language Features, Java SE8 Features, Java Programming Fundamentals

## INTERESTS

- Software Development, Machine Learning, Open-Source Contributions
- Building AI-Powered Applications
- Collaborative Research Projects and Research Paper Writing