

# Chelluboina Raja Vamsi

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## PROFESSIONAL SUMMARY

Computer Science and Business Systems (CSBS) undergraduate with a strong foundation in Java, web development, and Generative AI. Hands-on experience in building responsive web applications and AI-driven chatbots using prompt engineering and API integration. Completed industry training as a Quality Analyst Intern and certified in Web Development. Passionate about learning new technologies and applying problem-solving skills to real-world software solutions.

## EXPERIENCE

### Quality Analyst Intern

Industry Training Internship

Karvy

2023 - 2024

- Performed quality checks on 500+ operational and process-related records to ensure accuracy and compliance with company standards
- Analyzed 50+ reports to identify defects, inconsistencies, and process gaps
- Documented 30+ quality issues and supported corrective actions with cross-functional teams
- Collaborated with internal teams to maintain quality compliance and process improvement

## EDUCATION

### Vishnu Institute of Technology

Bachelor of Technology in Computer Science and Business Systems

Graduation: 2027

### Swanandhra College of Engineering and Technology

Diploma in Computer Engineering

Completed: 2024

## PROJECTS

### AI Chatbot using Generative AI | Python, OpenAI API, Flask, Prompt Engineering

- Designed a conversational chatbot using prompt engineering techniques
- Integrated LLM responses to answer user queries effectively
- Implemented basic API integration for chatbot interaction
- Improved response quality by optimizing prompts

### Zero Waste Grocery | HTML, CSS, JavaScript, React

- Built an interactive grocery management web application to help users track pantry items and reduce food waste
- Implemented smart features to categorize grocery items, manage lists, and notify users of items nearing expiration
- Designed intuitive UI/UX using modern frontend technologies

## TECHNICAL SKILLS

Languages: Java

Web Technologies: HTML, CSS

Developer Tools: GitHub, VS Code

## CERTIFICATIONS AND TRAINING

### Web Development Certification | Internshala

- Learned HTML, CSS, JavaScript, and responsive web design
- Built interactive web pages and mini projects as part of the course

### Generative AI | Institutional Training Program

- Learned prompt optimization, LLM behavior, and AI application use cases
- Gained hands-on experience building AI-powered chatbots