

# P Rashmita

Roll No.: VU21CSEN0100094

Bachelor of Technology

GITAM Deemed to be University, Visakhapatnam, India

+91-7780136769

p.rashmita2003@gmail.com

GitHub Profile

LinkedIn Profile

## EDUCATION

### •Bachelor of Technology in Computer Science and Engineering

2021-25

GITAM Deemed to be University, Visakhapatnam, India

CGPA: 7.2

### •11th - 12th

2019-21

Sri Chaitanya jr College, Visakhapatnam, India

Marks: 836

## PERSONAL PROJECTS

### •Pavani's Beauty Boutique

Designed a dynamic webpage for a beauty parlour using HTML, CSS, JavaScript, and Bootstrap

- Utilized front-end technologies including HTML, CSS, and JavaScript and Bootstrap and Created an intuitive interface for customers to explore beauty services and book appointments effortlessly.
- Worked on this live webpage during my internship, ensuring real-time functionality and user engagement.

### •All at a Glance

Designed a webpage where users can search and compare products from multiple sites.

- Used ReactJS to connect the search feature to the website, enabling product searches and comparisons from multiple sites.
- Worked on this project while participating in a hackathon conducted by our college.
- Technology Used: ReactJS, HTML, CSS.

### •Foodie Crush

Leading a team, I have developed a webpage where users can upload their recipes.

- User's can upload their Receipies which will be stored in the dataset.
- Technology Used : JavaScript , CSS, HTML, SQL.

## EXPERIENCE

### •DDS Expo Pvt Ltd

June - September 2023

Offline

- Completed an internship at DDS Expo Company, focusing on web development.
- Learned front-end, back-end technologies.
- Gained professional experience in an office environment.

### •JAVA FULL STACK INTERNSHIP, Brainovision

20 May 2024 - 12 July 2024

AICTE-Eduskills

Offline

- Developed full-stack applications using Java, improving front-end and back-end coding skills.
- Gained experience in project management and development processes.

## TECHNICAL SKILLS AND INTERESTS

**Languages:**C, Java, HTML, CSS, JavaScript

**Web Dev Tools:** Sublime, VScode, Github, Jupyter, Replit

**Frameworks:** Bootstrap, ReactJs, PHPMyAdmin

**Databases:**Database(MySQL)

**Areas of Interest:** Web Design and Development.

**Core Skills:** Verbal Communication, Web Architecture, Programming Languages, Designing Front End, Project Management, Web Design.

## RESEARCH

### •Smart Agricultural Monitoring System Integrating Edge AI and IoT For Early Detection of Rice Crop Stress

Research Paper

- Presented at IEEE CONIT 2024, organized by IEEE Bangalore Section, from June 21st to 23rd, 2024.
- Researched and authored a paper on integrating Edge AI and IoT for early detection of rice crop stress in Smart Agricultural Monitoring Systems.
- Designed a machine learning algorithm that analyzes differences between healthy and bacterial rice crops to enhance stress detection accuracy.