

# RAJANANDINI TUMMALAPALLI

Python Full stack developer



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## CAREER SUMMARY

Driven tech professional with extensive experience in Python, eager to leverage skills in Front-end technologies (HTML, CSS, JavaScript) and Data management (SQL, MySQL) to deliver innovative solutions. Proven ability to enhance user Experiences and optimize system performance, with a Track record of contributing to High-impact projects.

## PROFESSIONAL EXPERIENCE

### Python Full stack Intern

Codegnan

06/2024 – present

Vijayawada, India

- **Engineered a comprehensive web platform** for learning management of student system, class scheduling, and assignment tracking, with integrated real-time communication.
- **Achieved a 35% reduction in administrative workload** by automating routine tasks and optimizing process workflows.
- **Boosted engagement** among 1,500+ users through enhanced real-time messaging and interactive features.
- **Utilized advanced technologies** including Python, SQL, HTML, CSS, JavaScript, and Boot Starp to ensure a robust and scalable solution.
- **Mastered SDLC methodologies** and full-stack development, driving significant improvements in efficiency and user satisfaction.

## EDUCATION

### Bachelor of Technology | Computer Science and Engineering

(Internet of Things & Cyber security including Block chain Technology)

2020-2024 | Vijayawada

Potti Sriramulu Chaluvadi Mallikharjuna Rao College of Engineering and Technology

7.40 CGPA

### INTERMEDIATE | MPC group

2018-2020 | Vijayawada

Sri Gayathri junior College

6.79 CGPA

### SCHOOLING(SSC)

2018 | Vijayawada

Ravindra Bharathi public school

9.3 CGPA

## SKILLS

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- **Programming Languages:** Python, Java, SQL
- **Tools:** Word, Excel, Power point.
- **Front Technologies:** HTML5, CSS, Bootstrap, DBMS

## LANGUAGES

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**English** - *Full professional Proficiency*

**Hindi** - *Limited work Proficiency*

**Telugu** - *Native or bilingual proficiency*

## PROJECTS

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- **Project Title:** Automated Product Sorting System  
**Technology used:** C  
**Domain:** Internet of Things  
**Team Size:** 3  
**Project Description:** It used to automate the products easily without man power mainly it used in large industries  
**Roles & Responsibilities:** Team Leader
- **Project Title:** Learning management system website  
**Technology used:** HTML5, CSS (Angular) & React JS, Bootstrap  
**Domain:** Full Stack  
**Team Size:** 4  
**Project Description:** In this website we can able to download the materials, syllabus, courses, Lecture Videos and Examples (Programs).  
**Roles & Responsibilities:** Team Leader

## EXTRACURRICULAR ACTIVITIES

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- **Coordinator:** Service to the people with the help of NSS at PSCMR College

## INTERESTS

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### Outdoor Activities

Shows an active lifestyle and appreciation for nature.

### Photography

illuminating and creating memories through lens.

### Public Speaking

Highlights communication skills and confidence.

## DECLARATION

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I hereby declare that all the above-mentioned information is true and genuine to the best of my knowledge and belief.

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T. Raja Nandini