

# Maddala Prathyusha

Hyderabad, India

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## Personal profile

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To seek and maintain full-time position that offers professional challenges by utilizing Interpersonal skills, excellent time management and problem-solving skills. Eager to Leverage my skills and knowledge to contribute to success of organization while also pursuing personal and professional growth.

## Education

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- Bachelor of Technology in CSE from Gitam(Deemed to be University), Hyderabad  
2020-present  
Aggregate earned 8.65
- 12<sup>th</sup> Grade from Sri Chaitanya junior college in 2020  
Aggregate earned 8.9
- 10<sup>th</sup> Grade from Sri Chaitanya school in 2018  
Aggregate earned 9.8

## Certifications

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- AZ-900 azure fundamentals by Microsoft
- Python and SQL
- TCS ion career edge-young professional
- SDLC-Software development life cycle

## Internships

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- Python intern at CY9 India private limited
- TCS virtual Experience program

## Technical Skills

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- Programming: python , C
- Database: MySQL
- Web technologies: HTML, CSS
- Cloud computing

## Personal strength

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- Responsible
- organizational skills
- Time management
- open-minded
- Team work

## Projects

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### Iris Based Recognition for Attendance system

Developed an Accurate iris Recognition System for better security in Educational institutions.

- Developed and implemented an iris recognition system utilizing IRIS dataset
- Utilized specialized cameras to capture and process iris patterns for security entry authorization
- Visualized project results through a confusion matrix, providing insights with overall 100% accuracy and system performance

Technologies Employed:

Skills: python, Deep-learning

Tools: Utilized Visual Studio Code for development

Version Control: Employed Git to manage code changes and revisions

### Portfolio website

Designed and implemented a portfolio website utilizing HTML, CSS, and JavaScript to showcase professional work.

- Crafted an engaging and responsive user interface that seamlessly showcases a comprehensive portfolio of work.
- Leveraged HTML to structure content, CSS to create visually appealing aesthetics, and JavaScript to introduce interactive elements, enhancing user engagement.
- Created an intuitive navigation flow, facilitating easy exploration of showcased projects and skills.

Technologies Employed:

Languages: HTML, CSS, JavaScript

Tools: Utilized Visual Studio Code for development

Version Control: Employed Git to manage code changes and revisions

## Languages known

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- English- Professional Fluency
- Telugu- Native proficiency
- Hindi- Bilingual Fluency