

# YAMUNA S T

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Gandhi Nagar near Iudp layout , Chitradurga District, Karnataka 577501



## SUMMARY

A Computer Science & Engineering student who thrives on challenges and constantly sets goals to learn new skills. Currently focused on becoming proficient in data science, Machine learning and keeping a close eye on emerging technologies. Looking for a software-based company that will help enhance professional and domain skills and contribute to the overall success of the organization.

## EDUCATION

### Bachelor's of Engineering - Computer Science & Engineering

Mangalore Institute of Technology & Engineering, Karnataka

2021-Present

CGPA: 8.84

### Senior Secondary (12th)

SRS PU College, Basaveshwar Nagar, Chitradurga.

2020-2021

Percentage: 92.8%

### Secondary School (KSEEB)

Rotary Vidyalaya, Near Chitradurga district office, Chitradurga.

2018-2019

Percentage: 95.5%

## SKILLS

**Languages** : Java.

**Interface** : HTML, CSS.

**Database** : MySQL.

**Tools** : Visual Studio, Eclipse, Spider.

**Technologies** : Web Development.

## PROJECT

### Voice-Activated Sentiment Analysis System Using NLP Techniques

Technologies: Python, NLTK, Speech Recognition, Pandas.

Built a voice-activated sentiment analysis system to convert speech into text and assess sentiment with NLP. Utilized NLTK and Speech Recognition for real-time sentiment feedback from audio input.

### Population Insights Web Scraping and Data Cleaning

Technologies: Python, Selenium, Pandas.

Developed a web scraping system to extract population data from Wikipedia using Selenium. Collected and stored data in a CSV file, then performed data cleaning to ensure accuracy and usability for further analysis.

## INTERNSHIP

### ● Saara IT Solutions Pvt Ltd

Oct 2023 – Nov 2023

Project-title : Temple Management

Technologies: Web development (HTML/CSS/JavaScript, PHP , MySQL).

Developed a website to streamline prasada reservations and distribution, improving devotee experience while ensuring efficient resource management and adherence to religious customs.

## COURSES & WORKSHOPS

- Certified in the course 'JAVA' provided by NPTEL in the year 2024.
- Certified in the course 'Python for data science' provided by NPTEL in the year 2023.

- Certified in the Course ‘ **Foundation of Cyber security**’ provided by **Coursera**.

## **EXTRA CURRICULAR &HOBBIES**

- Participated in the **DevelopHer Coding Competition**, organized by C.O.R.E & Crypton Club showcasing teamwork and problem-solving skills (3rd February 2024).
- Was part of the school Kabaddi team which won the district level tournament **(2019)**.