

# Pooja Reddy Somidi

📞 9704815875 • ✉️ pooja72467@gmail.com  
in <https://www.linkedin.com/in/pooja-reddy-42b366278/>

## PROFESSIONAL SUMMARY

A dedicated and detail-oriented B.Tech student with a growing foundation in programming and data analysis, and a keen interest in web development. Proven ability to apply technical skills to create and improve web applications. Eager to contribute effectively to a dynamic and collaborative web development environment.

## EDUCATION

### B.Tech

Christu Jyothi Institute Of Technology and Science,

2021-2025

CGPA: 7.85

### Intermediate

Narayana Junior College,

2019-2021

Percentage: 89.8

### Matriculation

Ekasila High School,

2007-2019

CGPA: 9.7

## SKILLS

**Programming Languages:** Python, Java

**Frontend Development:** HTML, CSS

**Database:** MySQL

**Tools:** VS Code, PyCharm, Sublime Text, Eclipse

**Soft Skills:** Collaboration, Communication, Decision-Making

## INTERNSHIPS

### Internship by 360DigiTMG

Nov 2024-Dec 2024

- Minimized machine downtime in manufacturing by analyzing machine data using SQL and Python. Optimized maintenance schedules, improving efficiency and profitability.

## PROJECTS

### Detecting Cyber-Attacks using Deep Learning in a Trustworthy and Reliable Manner

June-2024

- Leveraged deep learning to detect cyber attacks by training models on datasets of normal and malicious behaviors.
- Ensured accurate, reliable detection and provided real-time alerts.
- Adapted to evolving threats to help protect systems, prevent damage, and enhance trust in online security.

## CERTIFICATIONS

- Gained proficiency in HTML through Infosys Springboard certification (2025)
- Earned Cisco Python Certification (2024)
- Completed Cisco Data Analytics Certification (2024)
- Acquired SQL Projects for Beginners Completion Certificate from Great Learning (2024)
- Accenture North America Data Analytics and Visualization Job Simulation on Forage (Dec 2024)
- Empowering Business with Effective Insights Job Simulation on Forage (Dec 2024)

## EXTRACURRICULAR ACTIVITIES

- Engaging in public speaking to share insights and connect with audiences.
- Solving coding challenges on LeetCode to sharpen programming skills.
- Creating and designing websites.