# Pillala Tejaswi Lakshmi Priya

B.Tech
Electronics And Communication Engineering
Pragati Engineering College
Andhra Pradesh, India

## **EDUCATION**

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Pragati Engineering College	8.06 (Current)	2022 - Present
Senior Secondary	Narayana Junior College	87.1%	2020 - 2022
Secondary	Narayana English Medium School	99%	2020

## SKILLS

• Programming Languages:

Expert: C

Proficient: Cpp [DSA Basics]

Familiar: Python

Operating Systems:

Expert: Windows
Basic: Linux

• Web Development:

Expert: **HTML**, **CSS**Proficient: **Java Script** 

Intermediate: SQL, Node JS

• Project Management:

Proficient: **Team Collaboration**Strong: **Analytical Reasoning**Advanced: **Strategic Insight** 

## INTERNSHIPS

• EduSkills Academy - Web Full Stack Developer Virtual Internship Certificate

Sep 2024 - Oct 2024

- Increased user engagement by 25% through web application enhancements using React and Node.js
- Reduced response times by 15% by optimizing database management

• Celonis Process Mining Virtual Internship Certificate

 $July\ 2024-Sept\ 2024$ 

- Analyzed data using Celonis tools to identify process inefficiencies with 95% accuracy
- Delivered 20–30% operational improvements by executing data-driven optimizations

• Google for Developers - AI-ML Virtual Internship Certificate

April 2024 - June 2024

- Gained over 8 hours of hands-on experience in building AI/ML models using Google tools
- Developed AI/ML solutions to solve real-world problems, achieving up to 90% accuracy in predictions

## PROJECTS

Wikipedia search application

https://salmon-sea-0f309c100.5.azurestaticapps.net GitHub Repository

- Created a real-time search app using the Wikipedia API, displaying results from over **6 million** articles with a responsive design and efficient JavaScript handling **100**+ requests per session

• Know Fact About the Number

 $https://know facts about the number. net lify. app/\\ Git Hub Repository$ 

- Built a responsive website to display number facts using APIs for real-time data retrieval with 99.9% uptime, enhancing user engagement by 30% and increasing average session duration to over 5 minutes

### Global Certifications:

Salesforce AI Associate: Certificate

October 2024

Gained specialized expertise in AI applications and data analytics tailored for Salesforce ecosystems

### Other Certifications:

• IBM SkillBuild : Cyber Security Fundamentals: Certificate

Jan 2025

Certified by IBM SkillBuild in Cybersecurity Fundamentals, show casing core security principles and threat mitigation

• Infosys Springboard : AI Primer certificate: Certificate

Jan 2025

Certified by Infosys Springboard for AI Primer, demonstrating foundational AI concepts and real-world applications

• TCS ION: IT for Non-IT Certificate: Certificate

Dec 202

Certified by TCS iON Career Edge for foundational AI skills, showcasing practical knowledge and industry relevance

• NPTEL Python for Data Science Certificate: Certificate

September 2024

Concentrated on Python for data analysis and visualization techniques

• GCCL: Cloud Engineer Track: Certificate

July 2024

Introductory concepts and applications of artificial intelligence

• Introduction to the Internet of Things (edx): Certificate

May 2023

Explored IoT concepts, implemented connectivity, and analyzed real-time data using industry tools

• Alibaba Cloud Certification: Certificate

February 2023

Certification directed on cloud computing solutions and services offered by Alibaba Cloud

#### ACHIEVEMENTS

#### • Part of Path to Pragati Program By Infosys Springboard:

Feb 2025

Selected for Infosys Springboard's Pragati Cohort 4 based on learning performance and course completion

• Edunet Foundation-AICTE Internship Offer Letter: Offer Letter

Jan~2025

Selected for the AICTE Edunet Internship in Cybersecurity, focusing on threat analysis, network security, and risk management.

• LeetCode 50 DAYSCoding Challenge

Feb 2025

Secured 50 Days of Coding badges on LeetCode, proving consistency, Strategic thinking expertise

• Microsoft Student Ambassador (Beta): Certificate

July 2024

Spearheaded 5+ events, engaging 100+ students, promoting Microsoft technologies through workshops

## INTERESTS

- Participating in hackathons and coding competitions
- Engaging in public speaking events and workshops
- Volunteering for local community tech initiatives