

AMPOLU RESHMA SRI

+91 8019730191

reshmasriampolu@gmail.com

www.linkedin.com/in/reshmasriampolu



CAREER OBJECTIVE:

Looking for a position where I can use my skills to further my professional and personal development and where I can work towards achieving my ambition while also assisting the organization's growth.

ACADEMICS:

S.NO	Qualification	Institute	University/Board	CGPA	Year Of Passing
1	B.Tech ECE	Vignan's Institute of Engineering for Women	JNTUGV	7.5(Till date)	2024
2	Intermediate MPC	Sri Chaitanya Junior college	Board of Intermediate Education	8.38/10	2020
3	10 th Class	Krishnaveni English medium School	AP Board of Secondary Education	9.8/10	2018

TECHNICAL SKILLS:

- **Languages** : C programming language fundamentals
Python Programming Language Fundamentals
Data Structures and Algorithms using Java
SQL, HTML, and CSS fundamentals
- **Applications** : MS-Office fundamentals

ACHIEVEMENTS:

Technical:

- Participated in a workshop on "Java Full Stack" presented by **APDSSDC**
- Completed an internship on "Embedded Systems" sponsored by **IGIAT** and **VERZEO**
- Took part in Pantech e-learning's 2-day workshop on "IOT based Embedded based Applications using Raspberrypi using Python"
- Completed **INTERNSHALA's** "Core Java" certification training programme.
- Attended a 2-day course on "Robotics" presented by **TECK TEAM SOLUTIONS**
- completed a virtual internship on "Robotic Process Automation" offered by **EDUSKILLS**
- Received a **DATAPRO** certification in "Python Programming"
- Certified on "Microsoft Fundamentals" offered by **MICROSOFT**

- A member of **IETE** (Institute of Electronics and Telecommunication Engineers) and **GDSC** (Google Developers Students Club)
- Presently completing an **IBM**-sponsored internship in front end web development

Non-Technical:

- Serving as the CRT Coordinator for my B.Tech degree
- Being actively involved in extracurricular activities in my B.Tech
- Won a gold medal in the National Aeronautics and Space Administration Olympiad exam that was held in Hyderabad
- Participating in college fests and received awards

ACADEMIC PROJECTS:

Mini Project-1:

- **Project Title:** Automatic Control of Street Lights
- **Technology used:** Proteus and Keil Softwares
- **Objective:** It is designed to turn on and turn off streetlights automatically. It is developed using Keil and Proteus softwares. It checks the amount of light, If light is 80 percent available lights will turn off automatically.

Mini Project-2:

- **Project Title:** Wireless Bluetooth Controlled LED Display Board
- **Technology used:** Arduino IDE, HC05 bluetooth module, led p10 modules
- **Objective:** The notice board is controlled by a android device through Bluetooth connectivity and displays the message on it. It is enhanced to display the latest information through an android application.

Major Project:

- **Project Title:** Automatic Room Lighting System Using 8051
- **Technology used:** Proteus and Keil Software
- **Objective:** It is a microcontroller based project that automatically turn on or off the lights in a room. Electricity, being one of the most important resources must be utilized carefully. The project implemented here is one where microcontroller based system automatically controls the room lights. Such automation is very useful.

PERSONAL TRAITS:

- Leadership traits
- Interactivity and communication skills
- The capacity to work independently and collaboratively
- Optimism
- Patience and persistence

HOBBIES:

- Coins Collection
- Art

PERSONAL PROFILE:

- **Name** :Ampolu Reshma Sri
- **Date of Birth** :25th May,2003
- **Languages known** :Telugu,English
- **Father's Name** :Ampolu Durga Nagendra Prasad
- **Mother's Name** :Ampolu Vijaya
- **Contact Address** :Flat no:311,Sri Gajanana fort ,ShanthiNagar,NAD,Visakhapatnam-530009

DECLARATION:

I hereby declare that the above furnished information is true to the best of my knowledge and capabilities.

Place:Visakhapatnam

Date:05/07/2023

(Ampolu Reshma Sri)