

# Gayatri Vadlapudi

Professional Title

A dedicated and detail-oriented individual looking for an entry-level position at a well-reputed organization to gain experience and exposure and expand my knowledge.



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Tadepalli, India

## EDUCATION

### Bachelor of Technology

Prasad V Potluri Siddartha Institute of Technology

12/2021 - 05/2024

Vijayawada

Courses

- Computer Science and Engineering

### Diploma

K.E.S Polytechnic for women

06/2018 - 05/2021

Vijayawada

Courses

- Computer Science and Engineering

### SSC

Aravinda High School

06/2017 - 05/2018

Kunchanapalli

## WORK EXPERIENCE

### Engineer Technical Support

Efftronics Systems Pvt. Ltd.

08/2024 - 01/2025

Mangalagiri

Achievements/Tasks

- Installations and management
- Railway Faults entry and modifications
- Railway Relay Analysis
- Network Design and Drawing

Contact : Sravanthi Gutlapalli (Manager) - 8688402916

## INTERSHIPS

### Virtual Internship in Linux by RedHat academy

Tested, debugged, and performed troubleshooting on Linux system configurations.

### Virtual Internship in Process Mining by Celonis

Skilled in data cleaning, feature selection, and building predictive models to drive business decisions.

### Virtual Internship in Data analytics by AWS academy

Analyzed datasets, built dashboards, and provided data-driven insights to support business decisions.

### Virtual Internship in Machine Learning by AWS academy

Developed and deployed machine learning models using Python and TensorFlow to analyze large datasets, optimize performance, and improve predictive accuracy.

## SKILLS

C

C++

JAVA

Python

C#

HTML,CSS

SQL

Data structures

Machine Learning

Data Science

Javascript

## PERSONAL PROJECTS

CRYPTO LOGISTIC NETWORK : Food Supply Chain and Micro Investment using BlockChain (12/2023 - 04/2024)

- Identify the partners in Supplychain Management.
- The importance of BlockChain Technology in ensuring trust.
- Smart Contracts, A feature of Blockchain technology, Plays a crucial role in building trust. From Financial Transactions to multi-tier relationships.

Hospital Appointment Management System using MERN Stack Development (06/2023 - 12/2023)

- Implemented a TO-DO Application using HTML,CSS,Javascript,NodeJS and MongoDB to give the patient details to doctors.
- Implemented for patients, Receptionist, Doctor to Identify the client.

## CERTIFICATES

Fundamentals of Java Programming by InfoSys SpringBoard

HTML , CSS , JavaScript by InfoSys SpringBoard

Network fundamentals by Cisco

## EXTRA CO-CURRICULAR ACTIVITES

Paper Presentation on Machine Learning at VR Siddhartha

Co-ordinated the workshop on Machine learning and Android Mobile Application Development at PVP Siddhartha College.

Participated in EDUMUKA VARDHAMANA in SITAR2K23

Attended Workshop on BlockChain Technology and MERN Stack Development at PVP Siddhartha College

## INTERESTS

Coding and Software Development: Enjoy experimenting with new programming

Reading and Self-Learning: Enthusiastic about reading books on technology, leadership, and personal development, and engaging in online courses and tutorials.