



# PAVAN SHIVA GOLAKOTI

## Career Objective

I am enthusiastic to apply my technical proficiency and academic foundation to deliver meaningful contributions in a professional context and eager to engage in a dynamic work environment, utilizing my skills to foster both personal and organizational growth.

## Strengths

- Effective time management
- Positive attitude
- Efficiency under pressure
- Team Work

## Technical Skills

- Python and Java
- Fundamentals of Machine Learning
- Data Structures
- SQL
- Html , CSS

## Certifications

- Certified Associate in Python Programming certification, from the OpenEGD Python Institute
- AI-ML Virtual Internship Certificate by AICTE-EduSkills.
- Certified by Microsoft for successful completion of Microsoft Azure Fundamentals.
- Certified by Oasis Infobyte for successful completion of web Development.

## Experience

### Data Science Intern | ADP | Hyderabad (july-oct 2023)

- Implemented Behavior-Driven Development (BDD) tests in Python using behave framework for systematic testing and optimization of the data pipeline.
- Orchestrated end-to-end and feature-level testing in our project pipeline by leveraging Selenium automation tools.

## Projects

### Time Series Analysis - ARIMA

- Group project-This is an ARIMA model,trained on time series data which forecasts the water level of Madras city.

## Hackathons

### ADC finalist

- Participated in hackathon finals conducted by Advanced data science cluster in association with Indo-Euro Synchronization Pvt.Ltd and APSSDC.

### SIH 2022

- Participated in Smart India Hackathon 2022 by Ministry Of Education Innovation Cell. Worked on problem statement:Parent controlling APP.

## Contact

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### Email

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### Linkedin

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## Education

### BACHELOR OF TECHNOLOGY

Vishnu Institute Of Technology (2020-2024)  
Computer Science and Engineering  
CGPA : 9.08

### INTERMEDIATE

Aditya Junior College (2018-2020)  
MPC  
Percentage: 95.5%

### SECONDARY EDUCATION

Sri Chaithanya School (2017-2018)  
CGPA : 10

## Language

English

Telugu

## Interests

Mobile Photography

Cricket

Video Editing