

# Shyam Sundar Vallapudasu

Data Analyst

To be a part of the challenging team which strives for the better growth of the organization and which explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company

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Do no 60-2-20/1, Priyadarshini Colony, Malkapuram, Visakhapatnam-530011, India

### **WORK EXPERIENCE**

### Systems Engineer

Infosys

10/2021 - Present

Bangalore,India

### **SQL Developer and .NET Support** Workplace/Company

Achievements/Tasks

- Works as SQL Developer in Letter generation section also supports .NET applications such as UMK2

### PERSONAL PROJECTS

### Bike sharing demand prediction(Regression) (04/2022 - 04/2022)

 Prediction the demand of rental bikes in a city based on factors such as weather conditions effecting the bikes rented per hour during a particular season, month, day and hour in which the demand is high.

#### Android Autheticity prediction(Classification) (05/2022 - 05/2022)

Prediction of a application weather is is a malware or genuine app by developing a machine learning algorithm. Which includes logistic regression, svm, knn, random forest and gradient descent.

#### Book Recommendation System (06/2022 - 07/2022)

Using Collaborative clustering and K\_-Means clustering recommeding books to the users of similar type from the genre of books they have interacted previously.

### **EDUCATION**

## **Bachelore Of Technology**

Gavatri vidya parishad college of engineering

06/2016 - 05/2019

Visakhapatnam, India

Courses

- Mechanical Engineering 8.36 CGPA

### Diploma

### Chaitanya polytechnic College

06/2012 - 05/2015

Visakhapatnam, India

- Mechanical Engineering 80%

#### SSC

### **Bhashyam Public School**

06/2011 - 05/2012

Visakhapatnam, India

Courses

- 9.3 CGPA

### **SKILLS**

Python

### **ACHIEVEMENTS**

Acheived 4th rank is Andhra Pradesh in APPGCET entrance examination

Cricket team captain of college and school

### **CERTIFICATES**

Machine Learning

Python

Advance Excel

### LANGUAGES

English Native or Bilingual Proficiency Hindi

Full Professional Proficiency

Full Professional Proficiency

#### INTERESTS

Data Science, Artificial Intelligence

**Data Analytics** 

Cricket

Trecking