

# PRAVALIKA GUDURU

## STUDENT

### CONTACT



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8-212,Nekkonda,Warangal,Telangana

### SKILLS

- **Languages Known:** C,Java
- **Web:** HTML

### EDUCATION

#### Margadarshi B.ed College

B.ED

CGPA:6.68/10.00

2021-2023

#### Vaagdevi Degree & PG College

M.SC

CGPA:6.90/10.00

2019-2021

#### Siddhartha Degree College

B.SC

CGPA:7.39/10.00

2016-2019

#### T.S.Model Jr.College

Intermediate-MPC

CGPA:7.80/10.00

2014-2016

#### Siddhartha School

SSC

CGPA:8.20/10.00

2013-2014

### LANGUAGES

English

Telugu

### OBJECTIVE

Seeking a challenging role as a Computer Science student,where I can apply my technical skills in programming,problem solving,and software development to contribute to innovative projects while continuously learning and growing in a dynamic team environment.

### PROJECTS

#### Project Title:

#### COST-MINIMIZING DYNAMIC MIGRATION OF CONTENT DISTRIBUTION SERVICES INTO HYBRID CLOUDS

ASP.NET,C#.NET,MYSQL

- This project is to best utilize the cloud as well as the application provider's existing private cloud,to serve volatile requests with service response time guarantee at all times,while incurring the minimum operational cost.
- We propose a generic optimization framework based on Lyapunov optimization theory
- Design a dynamic,joint content placement and request distribution algorithm
- This minimizes the operational cost of the application with QOS guarantees
- Our prototype based evaluation verifies our theoretical findings
- We intend to extend the framework to specific content distribution services with detailed requirements
- Such as Video-on demand services or social media applications,in our ongoing work

### CERTIFICATIONS

- **NATIONAL SERVICE SCHEME(NSS)**