

# DIVYA MURAKUPPAM

**A learner who is passionate to join in a firm where I can explore my self to reach the firm's goal as well as my goal with all my abilities.**

CHITTOOR

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I am a learner who is passionate to join in a firm where I can explore myself to reach the firm's goal as well as my goal with all my abilities.

Willing to relocate: Anywhere

## Education

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### **M. Tech in Electronics and Communication Engineering**

S. V. University - Tirupati, Andhra Pradesh

October 2020 to March 2023

### **Bachelor's degree in Electronics and Communication Engineering**

S V Engineering College for Women Tirupati - Tirupati, Andhra Pradesh

October 2014 to April 2018

### **12th Pass in MPC**

Sri Chaithanya Junior College - Tirupati, Andhra Pradesh

June 2012 to March 2014

## Skills / IT Skills

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- Programming Languages : C.
- Web Technologies : HTML.
- Design Tool : MATLAB, TASM, HFSS.

## Languages

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- English - Native

## Awards / Achievements

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### **Backhaul Capacity-Intent Interference Easing for Sum Rate Improving in 6G Cellular Internet of Things**

February 2023

Master Degree Project Journal Publication in UGC approved IJSRST Journal.

### **Qualified in Gate 2019**

## **Form-3 Sports Certificate in KHO-KHO game**

### Projects / Papers Presented

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#### **Backhaul Capacity-Intent Interference Easing for Sum Rate Improving in 6G Cellular Internet of Things**

<https://doi.org/10.32628/IJSRST2310178>

February 2023

The objective of the project is backhaul capacity aware interference mitigation for the purpose of improve sum rate( data rate requirements) for the upcoming 6G cellular internet of things.

### Additional Information

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1. NPTEL Online Certification on Microwave Remote Sensing.
2. Machine Learning Trends and Applications Certification.