## HARITHA TADEPALLI

Hyderabad, India

**♦** Phone

**∠** GMail

in LinkedIn



GitHub

GeeksforGeeks

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Leetcode

#### **EDUCATION**

# Gayatri Vidya Parishad College of Engineering (Autonomous) B. Tech, Electronics and Communication Engineering - CGPA: 9.02

July 2017 - July 2021

Vizag, India

EXPERIENCE [2.2 YEARS]

# Systems Engineer *TCS*

August 2021 – Present

Hyderabad, India

• Developed responsive and interactive web application of 20ffice ensuring seamless user experiences and high performance.

- Collaborated closely with design and backend teams, integrating RESTful APIs and implementing state management for dynamic content rendering.
- Developed and maintained robust APIs using Mulesoft to enable seamless end-to-end data transfer and integration between various systems.
- Successfully completed the MuleSoft Developer 1 certification, highlighting comprehensive knowledge of Mule runtime, DataWeave, and API development best practices.

#### **SKILLS**

**Languages** Java, C++, Python, C, RAML

Web/Mobile ReactJS, JavaScript, React Native, HTML, CSS

Technologies/Frameworks Git, Jenkins, Linux, Figma, Postman, VLSI, MuleSoft, SOA, MFT

Databases MySQL, PostgreSQL, MongoDB, AWS - [S3, DynamoDB, RDS], Firebase

#### **ACHIEVEMENTS**

- Sprint Champion Recognised as a significant contributor to Q1, 2022 MSI
- Best volunteer award for special camp organized by National Service Scheme
- Secured 105th(All India) place in TCS s CodeVita 2020
- Received 2,000 INR prize money(1st) in CreSensE, JNTU Vizianagaram Annual Fest 2020

#### **PROJECTS**

### **Design of Content Addressable Memory**

Feb 2020 - Aug 2020

- A special type of memory cell that is used for rapid search of a word in the memory block.
- The search is done according to the word entered but not through memory locations.
- This can be used in high-speed search engines
- GitHub link

### College Landing Page

Dec 2022 - Jan 2023

- A sample college website designed using HTML and CSS
- GitHub link

Crime Time Dec 2019 – Jan 2020

- · A mobile application that helps citizens to get an appointment with nearby police station officer
- Using this app, one can request for a No-Objection Certificate (NOC) and various other online services
- Tech Stack used: Dart, Flutter, Firebase, Cloud Firestore

#### **Automated Tap System**

Feb 2018 - Mar 2018

• A prototype used to detect human hand to turn on and turn off a mechanical tap

#### **EXTRA-CURRICULAR ACTIVITIES**

- Secretary of NSS unit-2, GVPCoE(A)
- Organized Blood Camp in cooperation with Rotaract in GVPCoE(A)
- Volunteered in Adopting and developing a village named Nidigattu, AP