HARITHA TADEPALLI

Hyderabad, India

 Phone   GMail   LinkedIn   GitHub   GeeksforGeeks   Leetcode

EDUCATION

Gayatri Vidya Parishad College of Engineering(Autonomous)   July 2017 – July 2021
B.Tech, Electronics and Communication Engineering - CGPA: 9.02   *Vizag, India*

EXPERIENCE [2.2 YEARS]

Systems Engineer   August 2021 – Present
TCS   *Hyderabad, India*

- Developed responsive and interactive web application of 2Office 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
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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