BATHULA KUMAR ADITHYA



A passionate computer science student with a strong foundation in web development and problem-solving skills. I have developed a personal portfolio website to showcase my skills and projects and am currently focused on mastering data structures and algorithms.

EDUCATION

B. TECH, IT

Tirumala Engineering College Narasaraopet | 2027 CGPA: 7.3

INTERMEDIATE, MPC

Sri chaitanaya Junior College | Narasaraopet | 2023

Percentage: 82.4%

SSC

Sindhu high school | Narasaraopet | 2021 Percentage: 93%

SKILLS

PROGRAMMING

Languages

- Advance: Python, Java
- Intermediate: C,
- Data Structures & Algorithms
- Novice: JavaScript, Dart

TOOLS

1.GIT 2. Linux 3. Windows

Frameworks

- Angular
- Django
- Technologies1.HTML 2. CSS 3. Selenium
- 4. SQL 5. MongoDB
- AWS services

OTHERS

- Content Creation
- Video Editing
- Public Speaking
- Exploring new technologies

LANGUAGE

- Telugu
- HindiEnglish

WORK EXPERIENCE

WEB DEVELOPER

Freelance | Aug 2024 - Sep 2024 | narasaraopet

- Developed a user-friendly website for a local school in Narasaraopet, India.
- Enhanced website performance by optimizing loading speed by 25%, resulting in an improved user experience.
- Utilized HTML, CSS, JavaScript, and jQuery to build and code dynamic websites.

PROJECTS

DS ALGORITHM VISUALIZER

- Description: Built an interactive web app to visualize datastructures and algorithms like sorting.
- Features: Algorithm animations, step-by-step walkthroughs,and customizable parameters.
- Technologies: React.js, JavaScript, HTML, CSS, D3.js. Link: https://ds-algo-visualizer-byadithya.netlify.app/

PERSONAL PORTFOLIO

- Designing My Personal Website (currently in Progress).
- Developed With HTML | CSS | Javascript.
- . link-https://kumaradithya.netiity.app

CERTIFICATIONS

python Essentials 1 : BY CISCO
python Essentials 2 : BY CISCO
cybersecurity : BY CISCO

LINKS

GeekForGeeks: https://www.geeksforgeeks.org/user/kumaradithird9

Hackerrank: https://www.hackerrank.com/profile/kumaradithyabat1

Ds Algo Visualizer: https://ds-algo-visualizer-by-adithya.netlify.app/

Github : https://github.com/KumarADITHYA123

LeetCode : https://leetcode.com/u/kumaradithyabathula

Personal Portfolio : https://kumaradithya.netlify.app/

LinkedIn : https://bit.ly/49ifVBS