SAMUDRALA VISHNUVARDHAN

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EDUCATION

Vellore Institute of Technology, Vellore	B. Tech in CSE	CGPA: 8.06 */10	2021-Present
Narayana Junior College, Vijayawada	PCM, BIEAP	Marks: 902/1000	2019-2021
Chegu Vidyalayam EM School, Jaggayyapet	SSC	Marks: 10 /10	2008-2019

WORK EXPERIENCE

TAM – VIT Vellore,

Designer / Core Member

Aug2022 – Oct 2023

- Created Web Components for Club Event Websites in HTML, CSS and JavaScript.
- Designed Several Multi-Media Posters and Videos Using Adobe Creative Suite and Showcased Valuable Editing and Designing Skills.

PROJECTS

To-Do-App JAVA | Link

- **Developed a task management application in Core Java** featuring object-oriented principles, file handling, and data persistence using Java Serialization to allow users to add, update, delete, and list tasks.
- Implemented a command-line interface (CLI) to interact with tasks, with a focus on modular design, ensuring scalability and easy maintenance of the application's functionality.
- Languages / Tools Used: IntelliJ IDEA, Java.

Indian Universities Finder using Oracle APEX | Link

- Developed "Indian Universities Finder" project using Oracle APEX, enhancing data retrieval efficiency. Part of Oracle Database Developer Certification Course.
- Tools Used: Oracle APEX Workspace

Termofolio | Link

- Created an Innovative and Interactive terminal-based Portfolio site using HTML, CSS and Javascript mimicking a Linux terminal Interface.
- Languages Used: HTML, CSS, JavaScript, Git.

TECHNICAL SKILLS

Programming Languages: JAVA, MySQL, HTML, CSS, Javascript

Developer Tools: VS Code, AWS, Figma (Beginner), Vim, Oracle, APEX Workspace

Technologies / Frameworks: Linux, Github, WordPress, Adobe Creative Suite, Microsoft Office

Relevant Coursework:

- Computer Programming: Java, Object Oriented Programming Concepts and Data Structures
- Database Management Systems
- Blockchain Technology
- Operating Systems
- Computer Networks

CERTIFICATIONS

AWS Certified Cloud Practitioner - AWS

• Earned AWS Certified Cloud Practitioner certification, merging deep understanding of cloud computing with practical skills in deploying AWS services and managing projects.

Linux and SQL - Google

• Completed a comprehensive Google-certified course on Linux and SQL concepts mastering foundation skills.

JAVA Core - Hackerrank

 Successfully completed a Java certification test on HackerRank, demonstrating advanced programming skills and problem-solving ability.

Public Speaking - NPTEL

 Successfully Completed NPTEL certification on Public Speaking, enhancing presentation and communication skills.

ACHEIVEMENTS / EXTRA CURRICULAR

- Won 1st prize in academics and facilitated for being topper in SSC.
- Completed Advanced Placement Trainings DSA training
- Achieved 130+ WPM typing speed, demonstrating exceptional efficiency and accuracy in <u>fast typing</u>.
- Won many Essays Writing, Spell Bee, Elocution, Science competitions in school level
- Launched a <u>YouTube Channel</u> reviewing tech software and products, attracting over 80k views and building an organic tech community.

STRENGTHS

- Determination and Moral Valued
- Communication Skills
- Team Player

HOBBIES

- Participating in Debates
- Testing New Software / Applications
- Interested in Learning Latest Trends in Technology