

Paruchuru Naga Venkata Trishala

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Education

Velagapudi Ramakrishna Siddhartha Engineering College , Btech in CSE

2022 – 2026

- CGPA: 8.60

Technical Skills

Programming Languages: Python, Java, C, R.

Web Development: HTML, CSS, JavaScript.

Backend Framework: Spring Boot.

Database / Storage System: SQL, MySQL.

Tools / Technology: Machine Learning, Windows, Linux, Git, GitHub, VS Code.

Relevant Coursework: Object Oriented Programming, Data Structures Algorithms, Database Management System.

Experience

Emerging Technologies (AI and Cloud), AICTE.

Virtual Internship

- Developed hands-on skills in artificial intelligence and cloud computing.
- Acquired exposure to in cloud architecture, infrastructure management, and cloud services.

Projects

ADHD Management Companion: A Personalized Tool for Symptom Management.

- Developed a Flutter-based ADHD management app featuring task tracking, goal setting, and smart reminders to boost productivity.
- Integrated gamification and personalized notifications to enhance user engagement and adherence.
- **Tech:** Flutter, Dart, MySQL, Android Studio, VS Code.

Elegant Tech Portfolio

- Developed a responsive personal website with Home, About, Services, and Contact pages to showcase portfolio.
- Optimized user experience with intuitive navigation and modern design.
- **Tech:** HTML, CSS, JavaScript.

Rock Paper Scissors Game

- Developed an interactive Rock Paper Scissors game with real-time gameplay to enhance user engagement.
- Ensured a responsive and smooth user experience across multiple devices for seamless play.
- **Tech:** HTML, CSS, JavaScript.

Activities & Achievements

- Student Coordinator of Secure Knights, Supragna.
- Student Coordinator of AI Autonomous Hackathon, Department of CSE.
- Completed Programming Essentials in C provided by Cisco Networking Academy.
- PCAP- Programming Essentials in Python- Cisco Networking Academy.
- Completed JAVA Programming- Beginner to Master provided by Udemy.