Rushikesh Reddy

About Me

A dedicated Computer Science student at Bennett University, passionate about Data Structures and Algorithms, Web Development, and Machine Learning.

Quick Guide

- Currently mastering problem-solving, Data Structures and Algorithms.
- Dedicated to personal growth through fitness, badminton, and continuous learning.

Education

Bennett University

Sept 2022 - May 2026

B. Tech in Computer Science

- \circ CGPA: 8.0/10
- o Coursework: Data Structures and Algorithms, Web Development, Machine Learning

Experience

Independent Developer & Problem Solver

Remote

Self-Driven Learning and Projects

Ongoing

- o Solved 200+ problems on Data Structures and Algorithms on various Platforms.
- Building an LSTM-based deep learning model for Twitter spam detection using the SMS Spam Collection dataset.

Projects

Play-Time (YouTube-Clone) GitHub 🗹 — Live Demo 🗹

Developed a feature-rich Play-Time (YouTube clone) with major UI enhancements, seamless video playback, and custom functionalities for an improved user experience.

Personal Portfolio Website GitHub 🗹 — Live Demo 🖸

Designed and developed a responsive portfolio to showcase skills and projects.

Voice Assistant with Python

Built a virtual assistant for task automation using voice commands.

Driver Drowsiness Detector

Developed a real-time fatigue detection system using OpenCV and deep learning.

Sound-Wave (Media Player) GitHub 🗹 — Live Demo 🖸

Created a media player with support for multiple formats and an interactive UI.

Technologies

Languages: C++, Python, JavaScript
Technologies: HTML, CSS, React.js,
Developer Tools: Git, VS Code, Git-Hub

Certificates

- The Bits and Bytes of Computer Networking Google (Verify
- ∘ Algorithmic Toolbox (Verify 🗹)
- Introduction to Computers, Operating Systems, and Security (Verify Z)
- Natural Language Processing with Classification and Vector Spaces (Verify Z)