

Rushikesh Reddy

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✉ rushikesh6281@gmail.com ☎ 6281 651-369 📁 My Portfolio in Rushikesh Reddy
🔗 Rushikesh-9124

About Me

A passionate Computer Science student at Bennett University, driven by problem-solving and innovation. Skilled in **Data Structures & Algorithms**, **Web Development**, and **Machine Learning**, with a strong focus on building efficient solutions and scalable applications. Constantly exploring new technologies to push boundaries and create impactful projects.

Education

Degree	Institution	Year	Marks/CGPA
B.Tech (CSE)	Bennett University	2022 – 2026	8.0/10
Class 12	Sri Chaitanya jr College	2021-2022	978/1000

Experience

Independent Developer & Problem Solver

Remote
Ongoing

Self-Driven Learning and Projects

- 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

Netflix Clone [GitHub](#) — [Live Demo](#)

- Built a fully responsive **Netflix clone** using React, Firebase, and TMDb API.
- Implemented **Firebase authentication** for secure user login and account management.
- Integrated **real-time movie 'I&' TV show data** using TMDb API for dynamic content updates.

Play-Time (YouTube Clone) [GitHub](#) — [Live Demo](#)

- Engineered a fully responsive YouTube clone with a sleek UI and seamless user experience.
- Integrated real-time video streaming and category-based filtering for enhanced content discovery.
- Utilized React, Tailwind CSS, and RapidAPI to fetch and display real-time video content efficiently.

Voice Assistant with Python [GitHub](#)

- Developed a **voice-controlled AI assistant** using Python to recognize speech and respond to commands.
- Built using **SpeechRecognition**, **pytsx3**, and **pywhatkit**.

Driver Drowsiness Detector

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

Sound-Wave (Media Player) [GitHub](#) — [Live Demo](#)

- Designed an **interactive and visually appealing UI** for an enhanced user experience.
- Implemented **custom playback controls**, volume adjustments, and track navigation.

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](#))