YASH BARDIA

+91 8667266674 • cb.sc.u4cse23458@cb.students.amrita.edu • @vendelevium

EDUCATION

Amrita Vishwa Vidyapeetham

Aug 2023 - Present

B.Tech in Computer Science and Engineering

- Expected date of graduation: Aug 2027
- CGPA- 9.54

Bhavan's Rajaji Vidyashram Secondary School Certificate Examination – 95.6%

Jan 2010 - Aug 2023

• Chemistry Centum Holder

PROJECTS

mp3Downloader

• Developed an MP3 Song Downloader: Designed and implemented a Go-based application that scrapes the internet for MP3 files and downloads them to the user's local machine. The downloader supports concurrent downloads, leveraging goroutines to optimize performance and handle multiple downloads simultaneously.



meteoMunch - API based Weather Application

• Developed Munch, a Go-based package and web server that integrates meteorological data from multiple weather providers, returning a targeted subset of parameters relevant to thermal convection. Designed for seamless programmatic access and integration as part of a larger service.



RSS Feed Aggregator

 Developed an RSS feed aggregator enabling users to follow RSS feeds and view posts from followed feeds in reverse chronological order. Built with Go and PostgreSQL.

rssaggregator

TECHNICAL SKILLS

- Go
- Python
- HTML, CSS, JavaScript
- MERN
- MySQL
- C/C++
- Java
- Bash

SCHOLARSHIPS

- Scholarship Fee Slab 2 at Amrita Vishwa Vidyapeetham, Coimbatore
- 65% Waiver Scholarship at FIITJEE for securing a rank under 800