

Gokul Yesudas

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📍 Kollam, Kerala

🔗 Gokul Yesudas

in Gokul Yesudas

Skills

Programming Languages

Python, C++, Java

Version Control Systems

Git and GitHub

Mobile App Development

Flutter, Dart

Databases

MySQL, MongoDB

Education

Bachelor of Technology (Btech),

Amrita Vishwa Vidyapeetham, Amritapuri

2020 – present | Kollam

Current CGPA: 8.28

Standard 12 & 10,

Sree Narayana Public School

2018 – 2020 | Kollam

Standard 12 : 93/100

Standard 10 : 93/100

Languages

- English
- Malayalam
- Hindi

Interests

Football, Powerlifting

Profile

BTech undergraduate in Computer Science with a strong foundation in programming and computer systems. Proficient in Python, Java and C++. Strong passion for solving complex problems and finding efficient solutions, and always seeking to expand my knowledge and skill set. Work more productively as a team player and have excellent communication and collaboration skills.

Professional Experience

Educational Instructor, *Ignite*

May 2021 – present | Kollam

Teaching a total of 6 students mainly focused on basics in Python Programming language.

Flutter Developer Intern, *Dexter Hut*

December 2022 – April 2023 | Delhi

Created a mobile application that students can use to find colleges of their choice when they are planning to go abroad for higher studies.

Projects

Streamlining the Last Mile: Optimizing Package Delivery

This project used the traveling salesman's algorithm to develop a sophisticated software application that enabled delivery agents to maximize operational efficiency

Movie Recommendation System

A content-based machine learning algorithm that recommends movies to a user based on movies that he has previously watched.

Car Price Prediction

Preprocessing of a dataset that contains the price of used cars to determine the price of a new used car

Construction Management App

A java swing application used for a construction company to manage client, supervisor and materials required for a site.

Fire and Safety Drill

Mock drill for the staff and students of Amrita Vishwa Vidyapeetham to educate them on the importance of Fire and Safety.