

Ananya VR

CSE Student at RVITM



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github.com/ananyavr

SKILLS

Python

Java

C

C++

HTML,CSS

Data Structures

My SQL

LANGUAGES

English

Native or Bilingual Proficiency

Kannada

Full Professional Proficiency

Telugu

Full Professional Proficiency

Tamil

Full Professional Proficiency

Hindi

Full Professional Proficiency

EDUCATION

BE IN COMPUTER SCIENCE ENGINEERING(II YEAR) R.V INSTITUTE OF TECHNOLOGY AND MANAGEMENT

12/2022 - Present

CGPA 9

GRADE 12(STATE) VIDYA MANDIR IND. PU COLLEGE

05/2020 - 05/2022

Percentage 85%

GRADE 10(STATE) VIDYA VARDHAKA SARDAR PATEL

04/2009 - 04/2020

Percentage-97%

PERSONAL PROJECTS

Metro Ticketing Platform

- Data Structures, C.
- This C program simulates a metro ticketing system for the Bangalore Metro with two lines. Users can display stations and buy tickets, while admins can add new stations. The system uses linked lists to manage station data and calculates travel costs based on distances.

Restaurant Management System

- JAVA, JAVA Advanced.
- This Java program features a Swing-based GUI for a restaurant management system, enabling users to view a menu, place orders, and calculate the total bill.

Using Aadhar API to pay

- PYTHON,FSD,Stellar chain,FlaskSQLAlchemy
- Developing a secure and transparent peer-to-peer money transfer platform that eliminates the need for traditional banking intermediaries. The system leverages blockchain technology to ensure transaction integrity and utilizes the Aadhaar API for robust user identity verification.
- <https://github.com/ambITion-24/404>

Medication Management Application (In Progress)

- SQL, Mobile App Development (e.g., Android/iOS), [Other Technologies Used]
- Developing a mobile application designed to assist users in managing their medications by scanning prescriptions, providing detailed information on medication effects and side effects, and setting timely reminders for medication intake.
- The skeleton of the app looks like this <https://www.figma.com/design/LgM61nb1igFtevP9MwL8lh/Untitled?node-id=0-1&m=dev&t=DqMWPDBGTPm5lTBe-1>

Online Voting System to Minimize Travel Disruptions (In Progress)

- SQL, DBMS, [Other Technologies Used].
- Designed the database schema to handle user authentication, voting records, and result aggregation. Implemented initial features such as user registration, voting interface, and result storage.

CERTIFICATES AND ACHIEVEMENTS

Java Programming,NPTEL(2024)

Recieved a course completion certificate from NPTEL in Java basics

Udemy Web development (2023)

Completed a web development course in HTML CSS and recieved a certificate from the same in the year 2023

Qualified and competed in the final round of FantomCode-24

A national level 24 hours hackathon

Participated in the final round of amBITion-24

A national level 24 hours hackathon

Participated in the Codezilla contest-24

A national level 4 hour contest conducted by RVITM