GURUDATTA B S







EDUCATION

Bangalore Institute of Technology, Bengaluru | November 2021-Present

B.E in Computer Science and Engineering | 9.45 CGPA post 4 semesters

Sri Kumarans PU College, Bengaluru | May 2019-July 2021

Karnataka Pre-University Education | 98.5 %

PROJECTS

Portfolio with Backend

It comes up with my portfolio website using HTML,CSS in Python-Django. Stores the data into a database created using Django workspace.

Technologies Used: HTML,CSS, Python-Django Framework.

Expense Tracker & Digital Wallet

Worked on sending coordinates' data from the unity simulation to the local server in order to control a physical entity from its digital twin on the simulation.

Technologies Used: SQL(DBMS), HTML, CSS, JS and Python-Flask

Full Stack Hostel Website

June 2023- Present

Technologies Used: MERN Stack.

Medical Chatbot using ML

July 2023

Prepared an AI generated chatbot that takes symptoms as input and predicts the reasons and deficiency in the body. Technologies used: Gradio, Langchain, OpenAI for authentication, Python-sklearn for ML algorithms.

SKILLS

Technological Stack HTML,CSS,JS, MERN Stack, AngularJ,GIT,Django,Flask **Programming Languages** C, Python, C++, Java, C#, Dart

SoftwaresGradio, TinkerCad

Volunteering Experiences

Competitive Programming Head | July 2022- May 2023

Student Developer Initiative Club, B.I.T

Events Team Head May 2022- Oct 2023

OS Code Club. B.I.T

General Secretary June 2023- Present

Satpantha Students' Union (NGO), KR road, Bengaluru -560004

ACTIVITIES

- · Participated in IEEE 24-hour Hackathon.
- · Secured First Place in the Internal Hackfest (CodeXpreneurs) for Smart India Hackathon.