Hemkesh V Kantawala Student

Pengaluru, Karnataka, India.

Portfolio in Linkedin

Github & LeetCode

Education

2023/07 - 2027 **BS + MS in Computer Science**

Bengaluru Scaler School Of Technology □

CGR: 8.6 - Top 5% of the Batch.

Achievements: Secretary At Student Council.

2023/07 - Present **BSc in Computer Science**

Birla Institute Of Technology And Science - Pilani ☑ CGR: 9.5 (First Semester) (Top 1% of the Batch)

Projects

Hospital Patient Management System

Java, Spring Boot

It is a Spring Boot project which manages all the patients history, his appointments with doctor, patients and doctor data. And have the features to query data from the Backend.

LAN Monopoly Game 2

Python

Created an online Monopoly game using **Python**, **Socket** (Python native library), **Tkinter**, **Threading** (Python native library), and applied concepts of **object-oriented programming**, **in-memory** database, and **concurrency** to implement a working LAN version of the classic Monopoly board game featuring room-based multiplayer sessions, customizable tokens, dice play, property buying and renting, and money management.

Edit Magic 🛮

Java, Image Editor

Using the basic **Java's IO** library created a simple console based image editor with the features like cropping, rotating the image, changing the color grading, blurring of images, etc.

Price Comparator

Python - Web Scrapper

Created a console based project that uses selenium to scrape the data of any product that the user enters from the Amazon, Flipkart like E-Commerce websites and give the results in a detailed tabular form.

Tools

AWS, Jetbrains, Git.

Skills

Programming Languages Frameworks

Python, Java, C, HTML, CSS & Javascript. Spring Boot, Node JS, React JS.

Data Analysis

Numpy, Pandas, MatPlotLib, Scipy.

Miscellaneous

Team Management, Stock Market, Team Work.

Volunteering Experiences

2023/10 – present Bengaluru, India

General Secretary, Student Council

Scaler School Of Technology

As the Secretary of the Student Council, I organize meetings, maintain records, and facilitate communication between members and the student body. I assist in planning and executing events, enhancing the campus experience while developing strong organizational and leadership skills.