

JAYANT KUMAR

M.S Engineering College Navarathna Agrahara, Sadahalli, Bengaluru, Karnataka 562110

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🐙 github.com/Imranhub786

Summary

Enthusiastic software engineering student with strong foundations in Java, Python, and problem-solving. Eager to contribute innovative solutions as part of a dynamic team and kick-start a successful career as a software engineer.

Education

M.S Engineering College

2020 – present

B.E in Computer Science and Engineering

Bihar Board Of Open Examination

2019 – 2020

12th PCM

Grade: 61 percent

Kendriya Vidyalaya IOC Barauni

2017 – 2018

10th Standard

CGPA: 7.2

Projects

Apartment Visitor Management System | *Python, Python GUI-tkinter, Database, SQL, MYSQL*

- * Developed a comprehensive Apartment Visitor Management System using Python with Tkinter for the graphical user interface.
- * Implemented Apartment Visitor Management system is a web-based technology that will revolutionize the way your society manages visitors and provide visitor pass to them. Visitor Management system is more important to security guards or security society..
- * Applied SQL queries and managed MySQL databases for data storage.

Artificial Neural Network System | *C++, OpenGL*

- * Operation of the ANN model is the simulation of the human brain, and they fall under the knowledge domain of AI. The popularity of ANN models were increased in the early 1990s, and many studies have been done since.
- * The basic ANN model has three main layers, and the main process is performed in the middle layer known as the hidden layer. .
- * The output of the ANN model is very much dependent on the characteristics and function it carries under the hidden layer.

Currency Converter | *Java, Eclipse, JavaFX*

Project GitHub Link

- * Developed a Currency Converter application using Java, Swing, and JavaFX for the graphical user interface.
- * Integrated real-time exchange rate data for accurate and up-to-date currency conversion.
- * Utilized JavaFX for dynamic updates, ensuring a responsive and real-time experience for users.

Technical Skills

Languages: Python, HTML/CSS, JavaScript, SQL, MYSQL, JAVA

Developer Tools: VS Code, Eclipse, Android Studio, Jupyter Notebook, Spyder

Technologies/Frameworks: Linux, GIT and GitHub

Certificates

- * FULL STACK WEB DEVELOPER (PW SKILLS) Aug-2023 to Sep-2024 (Currently ongoing).
- * Basics of Python (Infosys Springboard) Nov-2023
- * UX Design by Example (Infosys Springboard) Nov-2023