

VASANTH G



15-10-2003

Hello, I'm Vasanth

I'm an undergraduate with a strong interest in Python and a passion for new technologies. I'm honing my Python skills and eager to apply my growing knowledge to real-world problems. Driven by curiosity and a desire to learn, I thrive in environments that challenge me to develop creative solutions.

CONTACT



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<https://www.linkedin.com/in/vasanth-g>



<https://virtualvasanth.github.io/portfolio/>

SKILLS

Languages

Python

C

Web Development

HTML

CSS

JavaScript

Databases

MySQL

SQLite

Framework

Django

EXPERIENCE

Karunadu Technologies Private Limited

Intern

10/2023-11/2023

Developed a Hepatitis reason type prediction using KNN model that improved diagnostic accuracy by 20%. Enhanced machine learning model precision by 15% by integrating advanced algorithms and data sets.

PROJECTS

Auto Billing Software

06/2024-07/2024

Built a Django-based dashboard for real-time inventory levels and performance metrics. Developed auto-billing software with barcode scanning, reducing checkout time by 30% and enhancing customer satisfaction.

Warehouse Management System

01/2024-02/2024

Developed a Warehouse Management System WMS using PHP to streamline warehouse operations. Features a user-friendly interface, responsive design, role-based access control, and detailed inventory and sales reporting tools.

Stock Price Prediction

06/2023-07/2023

Built a stock price prediction model using historical data and machine learning. Improved investment decisions, boosting portfolio performance by 25%.

EDUCATION

B.E Computer Science and Engineering

Sapthagiri College Of Engineering
Bangalore

12/2021-Present

CGPA : 8.4

PUC

St.Joseph's Indian Composite PU College Bangalore

06/2019-08/2021

% : 79.5