

VASANTH G

CSE Undergraduate

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EXPERIENCE

Intern

Karunadu Technologies Private Limited

10/2023 - 11/2023 Bangalore

- 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 Bangalore

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 Bangalore

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 using Machine Learning Algorithms

06/2023 - 07/2023 Bangalore

Built a **stock price prediction** model using historical data and machine learning.

- Improved investment decisions, boosting portfolio performance by **25%**.

EDUCATION

B.E in Computer Science and Engineering

Sapthagiri College Of Engineering Bangalore

12/2021 - Present Bangalore

CGPA
8.33 / 10

PUC

St.Joseph's Indian Composite PU College Bangalore

06/2019 - 08/2021 Bangalore

%
79.5 / 100

SSLC

SJR Primary and High School Bangalore

04/2019 Bangalore

%
76.1 / 100

PROFILE

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**.

LANGUAGES

English Professional ●●●●●

Kannada Proficient ●●●●●

Tamil Native ●●●●●

CERTIFICATIONS

JavaScript

GUVI GEEK Networks, IITM Research Park

SKILLS

AngularJS C CSS Django

HTML Javascript Python

FIND ME ONLINE

LinkedIn
https://www.linkedin.com/in/vasanth-g

GitHub
https://github.com/VIRTUALVASANTH