Prathamesh Sonawane

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PROFESSIONAL SUMMARY

Dedicated and passionate IT student with a solid academic foundation and a love of learning new things.

EDUCATION

Bachelor's in Information Technology   July 2020 – Ongoing
Vasantdada Patil Pratishthan's College of Engineering & Visual Arts   9.07/10 CGPA

EXPERIENCE

Web Development Training & Internship   Nov 2023– Dec 2023
Shripriti Educational & IT Hub (MSME & AICTE)

Machine Learning Training & Internship   Jan 2024 - Mar 2024
IntrnForte

PUBLICATIONS

- **'Live Object Recognition using YOLO', International Journal of Innovative Science and Research Technology, Volume 8, Issue 11, November-2023.**
  Implemented real-time computer vision technique and deep learning model for identifying objects using a camera that measures the length, width and it's area in real time.

- **"Sentiment Analysis of Legal Text"**   soon to be published

PROJECTS

- **Hospital Management system**
  This web application effectively handles patient records, appointments, and billing through a connection to a relational database. It uses JDBC to communicate with the database, facilitating easy data retrieval and storage.

- **E-commerce website**
  This website is built with the help of Django that offers the capabilities required to manage many e-commerce features. Consumers are able to peruse product lists, put goods in their shopping baskets, and safely finish transactions.

- **Healthcare Chatbot**
  Intelligent virtual assistant in the healthcare industry, designed to interact with patients and healthcare professionals to provide information, support, and guidance using machine learning concepts. It is trained on vast datasets of medical information, enabling them to provide accurate and personalized responses to questions

- **Voice Controlled Robot IOT**
  A robot that can be controlled through voice commands to perform actions and is built using Arduino microcontroller boards.

TECHNICAL SKILLS

Python, JavaScript, HTML, CSS, C
Frameworks: Reactjs

CERTIFICATION

AICTE-ISTE Approved One Week STTP

Advanced Concepts, Tools & Applications of Blockchain & Securities   Jul 2022

Udemy

"Beginner Full Stack Web Development: HTML, CSS, React & Node"   Nov 2022

Spoken Tutorial - IIT Bombay

- Arduino test   Oct 2023
- Drupal Test   Apr 2023
- PHP and MySQL test   Oct 2022

COGNITIVE CLASS.ai

"Python 101 for Data Science"- provided by IBM   Oct 2023

Great Learning Academy

Introduction to Machine Learning   Oct 2023

JPMorgan Chase&Co.

Software Engineering Job Simulation   Oct 2023

AWARDS & HONORS

Artificial Intelligence & Machine Learning (AI & ML)   July 2022-ongoing