Prasad M Hiremath

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https://prasad-hiremath-portfolio.netlify.app/

PROFILE

A computerphile which is seeking an opportunity in Software Development which offers a challenging and performance driven environment coupled with opportunities.

EXPERIENCE

Internship | InDataAi   Nov 2023 to Dec 2023

Intern, specialising in the Titanic survival prediction project, utilising machine learning with Python, Pandas, NumPy, and Django for comprehensive data analysis and web development. Implemented ML models to enhance survival predictions

Intern | SOC Experts   Aug 2023 to Oct 2023

Developed new user-facing features using React.js. by building reusable components and front-end libraries for future use by optimising components for maximum performance across a vast array of web-capable devices and browsers

EDUCATION & QUALIFICATIONS

Masters of Computer Applications | KLE IT Hubli   2021 - 2023

I completed my Masters with Distinction - CGPA 8.6

Bachelors in Computer Applications | KLE's PC JABIN COLLEGE Hubli   2018 - 2021

I completed my Bachelors with Distinction - CGPA 7.6

PROJECTS

Diabetic Retinopathy Detection Using ML

- Diabetic retinopathy detection is the use of medical imaging and machine learning to identify early signs of diabetic-related damage to the retina, helping to prevent vision loss in individuals with diabetes
- Tools used - Python, CNN Model, Dense net Model, InceptionV3 Model

IMDB Web Scrapping using Python

- IMDb web scraping using Python involves extracting movie information, ratings, and other relevant data from the IMDb website using libraries like Beautiful Soup and requests
- Tools used- Python, web scrapping

Smart Dustbin using IOT

- A Smart Dustbin using IoT is a sensor-equipped waste receptacle that automatically detects and manages waste levels, facilitating efficient waste disposal and collection through real-time data communication
- Tools used- C language, Arduino Uno, Ultrasonic sensor, HC-SR04 SG-90 micro servo motor

Online Food Ordering System using PHP and Web Technology

- An online food ordering system using PHP and web technology enables users to browse, select, and order food items through a web interface, providing a seamless platform for restaurant transactions
- Technologies used- Python, HTML/CSS, SQL.

CERTIFICATIONS

- Introduction to Data Analytics by simplilearn.
- Introduction to Cloud Computing by simplilearn.
- React JS by great learning.
- Python 101 for Data Science by IBM.
- Basic Java Programming in great learning Academy.
- Front end development-HTML by great learning.
- SQL and Relational Databases 101 by IBM.

SKILLS

Programming Languages: C, C++, Java, Python.

Web Development: HTML, CSS, JavaScript, React Js.

Machine Learning: CNN, Dense net, RasNet-50, Inception v3.

Database: MySQL, Oracle.

Tools: VS Code, PyCharm, Power BI.

ACHIEVEMENTS

- Student Placement Coordinator of MCA Department (2021-2023) Batch.
- Participated in NEW INDIA LEARNATHON 2020 organised by the ICT Academy.
- Student Event Coordinator for Coding in Advitiya 2022 National Level Tech Fest.
- Won 1st prize in cricket, volleyball.

LANGUAGES

Languages– English; Hindi; Kannada.

DECLARATION

I hereby declare that all the details provided above are true to the best of my knowledge.