# Vishnu S p

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#### **EDUCATION**

Bachelor of Engineering in Computer Science

2020 - 2024 | Bengaluru, Karnataka

(CGPA: 7.3)

Global Academy of Technology

Pre-University (72%)

Vidya Mandir IND. Pre-University College

2018 - 2020 | Bengaluru

## PROFESSIONAL EXPERIENCE

## **Techciti Technology**

10/2023 - 12/2023

Front-end developer - Intern

- Developed an web based platform for accurately forecasting airfare prices by accurately predicting airline ticket prices in real-time, contributing to improved decision-making and customer satisfaction.
- Utilized machine learning algorithms to predict airfare prices based on various input features. Skills-Python, Django, Html, CSS, JavaScript, Machine Learning.

## **PROJECTS**

## Categorization of Plant Leaf Diseases Using CNN | Deep Learning, Python, Neural Network

- Developed a convolutional neural network (CNN) model to accurately categorize various plant leaf diseases.
- The system processes leaf images to detect and classify diseases, aiding in early diagnosis and
- Enhanced the precision and recall of the model through extensive training and validation using a large dataset of labeled leaf images.

#### Movie Finder &

- Developed a full-stack application using React, MongoDB, and Node.
- Added Features like search, wishlists and user authentication.

#### Estate website &

- Developed a dynamic full-stack house listing website using HTML, CSS, and JavaScript for the frontend and MongoDB for database management, providing seamless property search and filtering functionality.
- Implemented a responsive user interface ensuring compatibility across devices.
- Integrated MongoDB for backend data storage.

## **SKILLS**

Languages: Python, C, SQL, HTML, CSS JavaScript, React, Node.

Database Management: DBMS, MySQL Data Analytics: Tableau, MySql, MS Excel

Machine Learning and Deep Learning: Keras, Tensorflow, Matplotlib

Soft Skills: Communication Skills, Management, Leadership

## **CERTIFICATIONS**

TechA Data Visualization using Tableau Developer Certification: Infosys Spring Board

Data Science Foundation Certificate: Infosys Spring Board

IBM Introduction to cloud computing: Coursera