# **D DHANUSH NAIK**

## **AI ENGINEER**

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#### **OBJECTIVE**

Enthusiastic AIML student aiming to apply machine learning and deep learning skills to innovative projects, driving technological advancements and impactful AI solutions.

#### PROFESSIONAL EXPERIENCE

#### **Accolade Tech Solutions**

May 2024 - June 2024

- Developed and implemented a machine learning model to classify rambutan varieties.
- Utilized Python and relevant libraries (e.g., TensorFlow, Keras, Scikit-learn) for model training and evaluation.
- Collected and preprocessed a dataset of rambutan images for accurate classification.
- Applied data augmentation techniques to enhance model robustness.
- Achieved [insert accuracy percentage] accuracy in rambutan variety classification.

Verzo EduTech

July 2022 - Aug 2024

- · Learned the fundamentals concepts of AI, including Machine learning algorithms.
- Developed skills in python, keras and other tools

### **PROJECTS**

May 2024 - June 2024

## Rambutan Classification(CNN-Model)

- Developed a Flask web application to predict the sweetness and variety of rambutan fruits from image
- Technical highlights: Utilized TensorFlow and Keras to build a custom deep learning model with multi-output architecture for prediction of sweetness and variety.
- Applied transfer learning using pre-trained models(VGG16) to improve the accuracy and training time.
- Technologies: Python, TensorFlow, Keras, Flask, HTML, CSS

#### **SKILLS**

- Languages: Python, C (basic)
- Developer Tools: VS Code, Jupyter Notebook/Google Colb, GitHub
- Operating System: Windows, MacOS, Ubuntu

#### **CERTIFICATES**

- Crash Course In Machine Learning.
- Introduction to Artifical intelligence
- Object Oriented Programming using Python

#### **EDUCATION**

Bachelor's Degree Dec 2021 - Apr 2025

# Srinivas Institute of Engineering and Technology, Mukka, Mangalore

- Pursuing B.Tech in Artificial Intelligence and Machine Learning
- CGPA: 7.22

# **Pre-University Course**

May 2019 - Apr 2021

## Canara Vikaas PU College, Maryhill, Mangalore

- Pursued my Higher Secondary Examination in Science (PCMS)
- Secured: 71.33 in state board

## **Secondary Examination**

Apr 2018 - Feb 2019

# Kendriya Vidyalaya no-1 Panambur, Mangalore

• Pursued my 10th (CBSE)

# **EXTRA-CURRICULAR ACTIVITIES**

- Member of Srinivas Innovation and Incubation Center(SIIC) worked as a graphic designer, creating visual concepts to Internship and communicate ideas.
- Served as the lead graphic designer for a national-level tech function (Tech Yuva and Kalaspandana 2024) in college.
- Attended a state-level (Rajya Puraskar) scout camp during 10th grade at Kendriya Vidyalaya RWF, Yelahanka, Bengaluru, developing skills in teamwork, leadership, and survival.
- Completed Tritya Sopan at Kendriya Vidyalaya Dharwad.

#### **HOBBY**

Proficient digital artist with experience in creating visually appealing designs and artwork using various digital tools and software.

## **LANGUAGES**

English, Hindi, Kannada, Tulu