

# Jayanth Devaraj Gowda

CSE-Data Science

Highly motivated Computer Science and Data Science Engineering student with strong technical and analytical skills seeking an internship or entry-level position to apply my expertise in programming, data analysis, and machine learning to solve real-world problems.

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# **EDUCATION**

# Bachelor of Engineering

ATME College of Engineering, Visvesvaraya Technological University belagavi-590018 Karnataka,Mysuru

2021 - 2025

Courses

 Computer Science and Engineering Data Science  CGPA: 8.58/10 (Up to 6th Semester)

# Pre - University

GopalaSwamy Shishuvihara Independent PU College,Mysuru

2019 - 2021

Courses

 Karnataka State Board (PCMB) o 88%

# **Secondary Education**

Rotary High School Bannur, Mysuru

2016 - 2019

Courses

Karnataka State Board87.16%

# **WORK EXPERIENCE**

# Machine Learning Intern

Anurva Advanced Techserv Pvt Ltd

11/2023 - 12/2023

Mysuru, Karnataka, India, onsite

Achievements/Tasks

- Analyzed large datasets to identify trends and patterns
- Developed machine learning models to predict [specific outcomes]
- Collaborated with the team to implement data-driven solutions.

# Artificial Intelligence Intern PLASMID

02/2024 - 04/2024

Achievements/Tasks

- Developed and implemented machine learning models for classification and regression tasks.
- Cleaned and preprocessed large datasets to optimize model performance.
- Evaluated model performance using metrics like accuracy and F1-score.

# **SKILLS**

Machine Learning Python Neural Network

Data Visualization Streamlit Tensorflow&Opencv

Data Management SQL Tableau Power BI

# PERSONAL PROJECTS

# 1]MACHINE LEARNING PROJECTS

- Facial Emotion Detection using Har-cascade Classifier, CNN, Keras and Tensorflow
- Crop Recommendation, Yield and Price Prediction and Disease Classifier integrated in a single interactive webpage using ML and streamlit
- IPL Win predictor using Machine Learning Algorithm
- Voice and Speech Emotion Detection System using Deep Learning

# 2]IOT PROJECTS

- IoT based Smart Agriculture System using ESP32, DTH11 and Moisture Sensor
- Object Detection Classification Model for Real time data using Edge Impulse Tool

# **ORGANIZATIONS**

MDSF (06/2024 - Present) (06/2024 - Present) Volunteer

# **CERTIFICATES**

NPTEL (10/2023)

Bid Data Computing

NPTEL (04/2024)

Data Analytics with Python

IEEE Sweat-2024 (06/2024)

Student Member

#### **LANGUAGES**

English
Professional Working Proficiency

Kannada

Native or Bilingual Proficiency

# **INTERESTS**

AI & ML 3D Modeling Web Development

Deep learning Image Processing Sports