Jishnu Nandakumar

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Objective

Dedicated and results-oriented undergraduate pursuing a Bachelor of Technology in Computer Science Engineering with a focus on Artificial Intelligence and Machine Learning. Seeking an internship or entry-level position to apply skills in Python, SQL, C++, and C for impactful AI/ML projects.

Education

SRM Institute of Science and Technology, Chennai

Bachelor of Technology (B.Tech.) in Computer Science Engineering with Specialization in AI & ML
August 2023 – July 2027 (Expected Graduation: May 2027)
CGPA: 9.17

The Amaatra Academy, Bengaluru

High School
August 2021 – May 2023
Percentage: 89%

Skills

Programming: Python, SQL, C++, C
Soft Skills: Teamwork, Adaptability, Time Management, Problem-solving, Communication

Projects

Face Detection using Machine Learning

https://github.com/N-Jishnu/Face-detection-using-machine-learning
Implemented a machine learning model in Python to detect and localize faces in images. Utilized OpenCV for image processing and feature extraction, and trained with TensorFlow and Scikit-learn, achieving high accuracy across diverse datasets.

Primary Color Detection using CV2

https://github.com/N-Jishnu/Primary-Color-Detection-using-CV2
Developed a real-time color detection tool that uses OpenCV to identify primary colors (RGB) from webcam input. This application is designed for educational and experimental purposes in image processing.

News Summary Maker App

https://github.com/N-Jishnu/News-Summary-maker-App
Built an application with Python's Streamlit for summarizing news articles. The app provides concise summaries by parsing input text and displays them in a user-friendly interface.

Languages

Malayalam
Hindi
English
Marathi

Courses

Production Machine Learning Systems, Coursera (April 2024)

The Complete C++ Developer Course, Udemy (April 2024)

C Programming For Beginners - Master the C Language, Udemy (January 2024)