



# Monish Muskar

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## CAREER OBJECTIVE

As a B-Tech student specializing in Artificial Intelligence and Machine Learning, I seek a dynamic role in a forward-thinking organization to apply my AIML skills in innovative projects. My goal is to leverage my expertise in machine learning algorithms, data analysis, and programming to solve complex problems and drive AI advancements. I am eager to collaborate with a talented team, engage in continuous learning, and contribute meaningfully to the field of AIML while furthering my professional development.

## TECHNICAL SKILLS

- C Programming
- Python
- Java
- Node JS
- HTML
- Data Analysis
- Prompt Engineering
- Data Structures and Algorithm
- Matlab
- MongoDB
- SQL
- JavaScript
- Machine Learning
- Computer Vision

## SOFT SKILLS

- Problem-Solving
- Time Management
- Open-mindedness
- Adaptability
- Teamwork and collaboration
- Critical Thinking

## PROJECTS

- Dogs VS Cats classification using Keras and openCV
- Question generator using LangChain
- Loc8r application using MEAN stack
- Personal portfolio page
- Load Tester for API's
- Machine vibration analysis using computer vision
- IOT based posture detector chair
- Basic calculator application using Android Studio
- Simple chatbot
- AI tool for recommending preprocessing steps and suitable ML algorithms
- College club website
- Color generator application
- Performed data analysis and applied ML algorithms on various data sets like iris flower, cars, spam detection, titanic, heart disease, house price, handwriting recognition etc

## EDUCATION

Anurag University, Hyderabad	2021-2025
<ul style="list-style-type: none"><li>B-Tech: AIML</li></ul>	
Gowtham Junior College, Hyderabad	2019-2021
<ul style="list-style-type: none"><li>Intermediate</li></ul>	
St Michaels's School, Hyderabad	2009-2019
<ul style="list-style-type: none"><li>Secondary (X) CBSE</li></ul>	

## WORK EXPERIENCE

Thunder Client Limited, Dublin, Ireland	May 2024-Present
<ul style="list-style-type: none"><li>Software Developer Intern</li></ul>	

## PUBLICATIONS

IOT Based Smart Chair to Help with Back Pain
<ul style="list-style-type: none"><li>International Journal for Research in Applied Science and Engineering Technology (IJRASET)</li></ul>

## CERTIFICATIONS

- Two weeks virtual internship on AI under IBM SkillsBuild program from 2/6/2023 to 2/20/2023
- IUCEE NEP First Year Scholar on Artificial for ALL from January 2022 to June 2022
- IUCEE Certificate of Distinction on Basics of Prompt Engineering.
- Data visualization with python certification from cognitive class
- Artificial Intelligence and Machine Learning fundamentals from Infosys Springboard.
- Certificate of Excellence given by IITH for participating in a workshop on Machine learning and AI

## ACCOMPLISHMENTS

- President of A<sup>2</sup>I Club (college club)
- Technical team lead at ENIGMA (college club)
- Core Team Member of Daksha 3.0 a nation level Techno-Cultural Fest
- Delivered an seminar on Data Science with Python to fellow students and faculty members.
- Top 2% in NPTEL Python for Data Science Course.
- 5 Star Golden Badge in Python in HackerRank
- Top performer in several coding competitions at college
- AICTE MathWorks virtual internship on Artificial Intelligence
- AICTE AI-ML virtual internship by AWS
- AICTE Intelligent Automation virtual internship by BluePrism

## LANGUAGES

- English
- Telugu
- Hindi

**DECLARATION: I HEREBY DECLARE THAT ALL THE ABOVE-MENTIONED INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.**

Monish.