# **GUNTHAPALLY AKASH**

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# **Quick Guide**

• AI & ML undergraduate with a foundation in machine learning, deep learning, and data visualization. Familiar with Python, C,HTML, CSS, Java, and SQL,Strong problem-solving, teamwork, and communication skills.

#### Education

#### B V Raju institute of technology:

Sept 2022 - May 2026

,Bachelor of Science in Computer Science (AI & ML), SGPA: 7.5 (5 Semester)

**S V Junior College** 

2020 - 2022

Telangana State Board of Intermediate Education – 76.6% (2022)

Karuna High School

May - 2020

Secondary Education - 9.8% (2020)

#### **INTERNSHIP**

#### IBM SkillsBuild: Mastering Data with Machine Learning Internship:

October 22, 2024 -

• Gained practical experience in applying machine learning techniques for data analysis and insights.

November 5,2024

# **Projects**

## Decoding Faces: Analysing age, gender and emotion using facial images:

June 2024

- built a facial recognition system that detects age, gender and emotional states from facial images using machine learning models.
- Tools Used: Python, OpenC, TensorFlow/Keras.

#### Rotating Cube using Pygame library:, Microsoft - Redmond, WA

June 2023

- Created a 3D rotating cube simulation using the Pygame library, providing real-time graphical rotation and variable rotation speed.
- Tools Used: Python, Pygame.

## Fake Account Detection In Social Networks Using Machine Learning:

Feb 2025

- Objective: Detect fake accounts on social media using Data Analytics and Machine Learning.
- Tools Used: Selenium.

## **Technologies**

#### Languages:

• Python, HTML, CSS, java, c.

## Database:

• SQL.

#### Frameworks/ Tools:

• Power BI, Tableau, Google Colab, VS code, Jupyter.

#### Certifications

#### Mastering Data with Machine Learning — IBM Skills Build:

2024

• Developed skills in data pre processing and predictive modeling.

# Geodata processing using Python and Machine Learning:

• We learned to process and analyze geospatial data using Python, GeoPandas, GDAL, and machine learning for real-world applications.

# **ADDITIONAL SKILLS & INTERESTS**

Soft Skills: Communication, Active Listening, Leadership, Time Management.

Technical Interests: Data Analytics, Full Stack Web Development

# PERSONAL PROFILE

**Date of Birth:** 5th December 2003 **Languages:** Telugu, English, Hindi

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