



# JANUMALA AKHILENDRA

A Passionate Programmer

Python Programming and Machine Learning Enthusiast with Some Web Development Skills.



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NF127/5 Urjanagar,  
Chandrapur, chandrapur (Maharashtra), india

## SKILLS

C++

PYTHON

DJANGO

HTML

GIT/GITHUB

BOOTSTRAP

Quick learner

JAVASCRIPT(BASICS)

## LANGUAGES

HINDI

Native or Bilingual Proficiency

ENGLISH

Full Professional Proficiency

TELUGU

Full Professional Proficiency

MALAYALAM

Limited Working Proficiency

## INTERESTS

AI-ML

ESPORTS GAMING

Sketching

Traveling

Music

Sports

Reading

## EDUCATION

**BTech in Electronics and Communication Engineering**  
Institute of Technology , Guru Ghasidas University

12/2021 - Present

Bilaspur ( Chattisgarh)

## PERSONAL PROJECTS

**Covid Predictor Web App(Team Project) (12/2021 - Present)**

- It is used to predict the chances of getting positive by covid-19 according to the symptoms.
- It uses advanced Machine learning Tools and deep learning algorithms.
- Its accuracy is about 88% .

**Flappy Bird using python**

- It is Famous 2d Game model
- it is made by using Pygame(python)

**CALC BY AKhil**

- It is a scientific Calculator Model made by using Tkinter(python).
- you can perform basic mathematical operations and some trigonometric functions.

**Expensium Web App(Team project)**

- It is predict the monthly health expenses , based on certain data given by the user.
- It uses Gradient Boosting Algorithm to predict the expenses with accuracy around 89 %.

**Taj mahal using Cpp graphics**

- It is made by using graphics header file in turbo cpp.
- It is a 2d model.

## WORK EXPERIENCE

**Member at AI-ML CLUB**  
Developer Students Club

12/2021 - Present

Achievements/Tasks

- Created an Real-world problem based ML project
- Started with Artificial Intelligence
- working on more real-world problem based ml projects
- worked with Python Frameworks : Flask ,Django

**Member of ECE TECH TEAM**  
Equilibrio-2022

Achievements/Tasks

- Organised workshops in Arduino , Meta Materials etc
- Hosted an Event (Battle of brains) in Dare2complete platform.

## CERTIFICATES

**Space Technologies and its Applications (11/2021 - Present)**

from Indian Institute of Remote sensing(IIRS)

**AI-For-India 1.0 (04/2020 - 04/2020)**

organised by GUVI IIT-M Research Park