



# VRUSHIKA K PANCHAL



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Mumbai, India

## PROFILE

Aspiring Artificial Intelligence and Machine Learning Engineer dedicated to leveraging technology for real-world problem-solving. Committed to advancing skills in AI-ML and data analysis, with a passion for contributing to impactful projects in both government and private sectors.

## EDUCATION

### Poorna Prajna High School

10th Board Completion

2012/2022

Secured 86.20 %

### Government Polytechnic Mumbai

Diploma in Artificial Intelligence and

Machine Learning

2022/2025

## CERTIFICATIONS

### Python Programming Language

13th November 2022, Infosys

### Machine Learning and Data Science

22nd November 2022, AWS

### Python Libraries and ML Algorithms

January 2023, by Great Learning, Simplilearn, and Guvi.

### Data Analytics and Visualization Job Simulation

2nd June 2024, Accenture via Forage.

## WORK EXPERIENCE

### Data Analyst | Directorate of Accounts & Treasury, GoM

December 2022 - January 2023

Analyzed organizational data and provided visualized insights.

### Intern | SmartInternz

June 2024 - July 2024

Gained expertise in Google Cloud Engine and data preprocessing through a Liver Cirrhosis Prediction project.

### Intern | Infosys Springboard

October 2024 - November 2024

Worked on AI-powered sales prediction using XGBoost and Streamlit, enhancing skills in data analysis, modeling, and teamwork.

## SKILLS

Python

Tableau Software

MS Office

Presentation Management

Data Analysis & Visualization

OpenCV

## LANGUAGES

English \ Hindi

Gujarati \ Marathi