# Pruthvi Paladugula

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Rajahmundry, India

in Paladugula Pruthvi

pruthvi1811

### **Profile**

Seeking a career in Artificial Intelligence, eager to gain more experience in the field of computers and technology by getting involved in projects which improve my skills, and looking forward to work with people of various domains.

### **Education**

## Bachelor of technology, Artificial Intelligence Engineering, Amrita Vishwa Vidyapeetam

2020 – 2024 | Amritapuri, Kerala, India

CGPA: 7.97/10

#### Intermediate,

Sri Chaitanya Junior College, Vijayawada

2018 - 2020 | Vijayawada, India

GPA: 9.73/10

**SSC,** *Sri Chaitanya Techno School* 2017 – 2018 | Bhimavaram, India

GPA: 10/10

#### **Certificates**

## **AWS-Introduction to Cloud**

2023

## What is data science from IBM

2022

# **Tools for Data Science from IBM**

2022

## **Data Science Methodology from IBM**

2022

# Python for Data Science, AI and Development from IBM

2022

# **Python Project for Data Engineering from IBM** 2022

# CS50's Introduction to Artificial Intelligence with Python from IBM

2022

# **Fundamentals of Deep Learning by NVDIA**

2022



## **Projects**

# **Gesture Controlled Robot Using Raspberry Pi**

2022

Implemented a robot that is controlled by a glove as a part of Robotic Operating System Project.

## **HTTP Proxy Server**

2022

An HTTP proxy server has been implemented in python using socket programming in Linux OS.

# **Twitter Sentiment Analysis using Hadoop**

2022

Implemented a project related to big data in which tweets are analyzed based on the sentiment and emotion.

# **Vehicle Security System Using Facial Recognition** 2022

Implemented a security system that recognizes the owner of the vehicle and unlocks the door using ML and mathematical concepts.

### **Spam Filtering**

2021

A model has been implemented where mails are classified into spam or ham using Naive Bayes classification and ML algorithms.

# Skills

#### **Programming Languages**

Python, HTML, CSS

### **Technical Skills**

Analysis of Algorithms Machine Learning

AWS (Free-Tier)

### **Soft Skills**

Team Management - Handling differences between team members.

Communication Skills - Proficient in Debates, Presentations.

Handle Pressure - Can think constructively during heavy workloads to complete work faster.

## **Community Outreach Project**

#### The Street Store, 2022

A free cloth donation camp conducted as part of SSR (Student Social Responsibility).

### **Awards**

**Silver and bronze in Kollam Power Lifting Championship,** *Kollam Powerlifting Association*2022

Participated in ISSF South-India wide 10m Air Rifle shooting competition, ISSF

Participated in State level 10m Air Rifle Shooting, ISSF 2017

Completed Dakshina Bharath Hindi Prachar Saba exams till Praveen Poorvardh,

Dakshina Bharath Hindi Prachar Saba 2017

Won karate sparring state and district level multiple times, World Funakoshi Shotokan Karate Organisation 2010

## Karate Black Belt,

World Funakoshi Shotokan Karate Organisation 2010

## Languages

English

Read, Write, Speak

Telugu (Native)

Read, Write, Speak

Hindi

Read, Write, Speak