

Sayantan Sadhu

Machine Learning Engineer, Kaggle Expert

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Experience

Acadboost Pvt Ltd

Aug 2020 - Oct 2020

Machine Learning Educator

Work From Home

I have created a full course of 25 hours which included topics like feature engineering, statistics, python and related libraries and machine learning.

[Work Link](#)

Collegedunia Web Pvt Ltd

Nov 2019 - Jul 2020

Content Writer

Work From Home

I have written content in the form of blog for the collegedunia website.

Education

Kalyani Government Engineering College

2019 - Present

B.Tech Information Technology , 8.4/10

Kalyani

I am the core member of the Developers Student Club of the College and I have taken some sessions on Data Science on the behalf of the club.

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Certifications

Deep Learning and Neural Networks

Coursera | Issued: Aug 2020

Introduction to Python

Coding Ninjas | Issued: Aug 2019

Complete Data Science Bootcamp

Udemy | Issued: May 2020

Hyper Parameter Tuning

Coursera | Issued: Jul 2020

Projects

Transfer Learning using Vgg- 16

I have created a computer vision model with the help on the cats and dogs datasets. I have vgg-16 as the pre trained for the work.

Linear Regression Algorithm from scratch

I have created a linear regression model using basic python and implemented on a generated datasets.

SQL and power bi.

A have created a power bi dashboard with the help of a data I found online. I have done ETL using SQL on the datasets and then created visualization using power bi

Exploratory Data Analysis and Data Visualization

I have done exploratory data analysis and data visualization using numpy, pandas, matplotlib and seaborn on a kaggle datasets.

Skills

Machine Learning & AI

Deep Learning, Computer Vision.

Data Science & Analytics

Data analysis.

Miscellaneous

Feature Engineering, Model creation, Hyper parameter tuning, Power Bi.