

EDUCATION

Master of Science (M.Sc), Big Data And Business Analytics

Fom University

2019 - 2021

Bachelor of Engineering (B.E), Computer Science

Ramrao Adik Institute Of Technology

2015 - 2019

Percentage: 6.56%

Senior Secondary (XII), Science

MAHARASHTRA STATE BOARD board

Year of completion: 2013

Percentage: 77.80%

Secondary (X)

MAHARASHTRA STATE BOARD board

Year of completion: 2013

Percentage: 86.72%

INTERNSHIPS

Data Science

Inteliment, Virtual

Aug 2020 - Present

Worked with made in India Product by Inteliment Rubiscape(AutoML). Worked with various usecases and performed EDA, and building ML models using Python and Rubiscape. Created powerful visualizations with Rubisight(Data viz. tool) and Tableau.

POSITIONS OF RESPONSIBILITY

Love working with data and Kaggling

Decision maker

Created and published IEEE paper for the project and worked in backend

PROJECTS

Price Comparison website for ecommerce

Jul 2020 - Jul 2020

Developed an electronic products price comparison in Django. We scraped the useful data from ecommerce websites, stored that in the database and rendered the data on searching or querying the data by the user on the hosted website.

Automatic Music generation using GAN

Jun 2020 - Jun 2020

https://github.com/taral1313/music_generation_GAN

Used Generative Adversarial Networks in deep learning to build a model. The trained model can now be used to create music files.

Used Tensorflow for deep learning and Tkinter for GUI

Restaurant Customer Churn Analytics Software

Apr 2020 - May 2020

Developed a Churn Analytics software for restaurants using Django.
Software contains complete authentication and authorization with django.
CRUD operations for customers data.
Graphs using Chart.js

Indira Energy Consumption

Feb 2020 - Mar 2020

Created a live dashboard using Tableau for getting the live updates and performance of the electricity consumption in Indira buildings.
Everyday energy consumption can be analyzed on the live Dashboards.

Secret Information Sharing Application

Apr 2018 - Aug 2019

<https://ieeexplore.ieee.org/document/9002527>

An application whereby organizations can share and store information using cryptography.
We combined a strong AES algorithm and RSA algorithm to ensure the security to be unhackable and encrypted the keys as well and stored it on the cloud.

SKILLS

Python

Intermediate

Django

Intermediate

Tableau

Intermediate

MS-PowerPoint

Intermediate

MS-Excel

Beginner

MySQL

Intermediate

ADDITIONAL DETAILS

Compete in Kaggle Competitions

Solved Intermediate Problems on Codechef