



ANURAN ROY

Data Engineering Internship Aspirant

@ anuranroy02@gmail.com

+91-9734-536286

Vellore, India

anuran-roy-879668176

anuran-roy

anuran-roy.github.io

STRENGTHS

Python SQL RDBMS
Django Database Design
Google Analytics
BeautifulSoup
Problem Solving
Communication Skills
Written Skills

LEARNING

ELK Stack MongoDB
Node.js AWS PyTorch
Keras Pandas scikit-learn
Java C++ Linux JavaScript
HTML/CSS Scrapy

LANGUAGES

Bengali: Native
English: Working proficiency
Hindi: Working proficiency

COURSES DONE

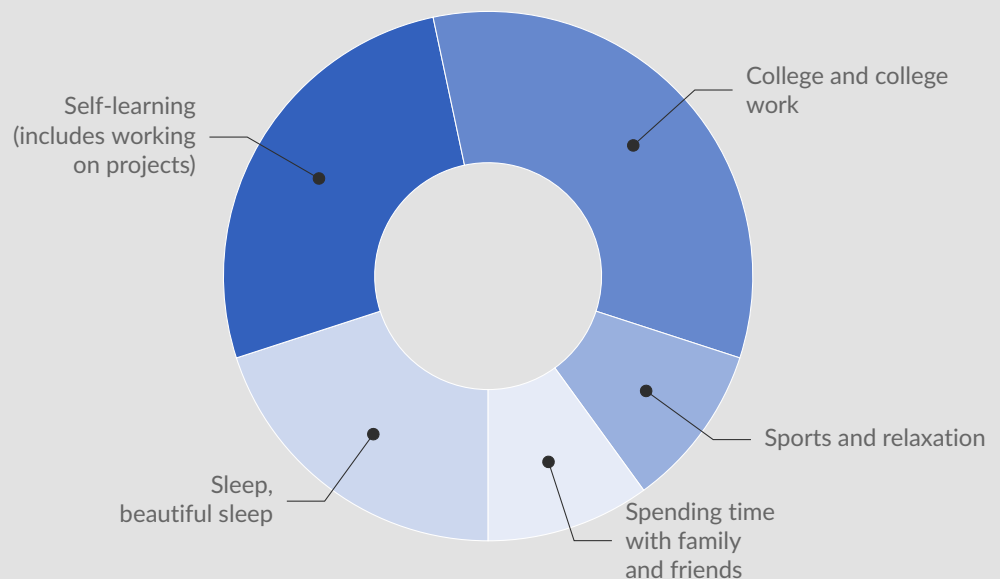
-  Cyber Security Essentials
View
-  Kaggle Data Visualization Certification
View
-  Kaggle Python Certification
View

ABOUT ME

I love data. And I like to solve problems by making sense of data even more. That's the first thing I want to say about myself. Considered to be adaptable by my peers, I am an eager learner, and I am earnest to prove my skills with data.


When you won't see me wrangling with data, you'll see me either playing with the soccer ball in my house garden, reading thriller stories, or sleeping.

A DAY OF MY LIFE



PROJECTS

OpnEco |

 July 2021 – present


OpnEco is a project developed to be a constant companion of content writers throughout their content writing process. By content writers, for content writers.

Features:

- OpnKeywords: Get content-based keyword suggestions. Uses Google Trends data.
- OpnEmo: Get the emotion conveyed by content.
- OpnInsights: Get information regarding the next keyword(s) to target.
- OpnTranscribe (under development, optional extension): Convert audio to text, to add to content.

- OpnInfo (planned): A playground combining all other features into a single, unified dashboard.
- Persistence (planned): To save one session's data for use in future.
- Report Generation (planned): To generate automated reports for results generated by the various features.

Plagiarism Checker |

 July 2021


A simple plagiarism checker implemented fully in Python3, that scrapes search results from Bing, and uses stopwords elimination, keyword extraction and co-sine similarity to check for plagiarism in content.

Libraries used:

- BeautifulSoup
- requests
- NLTK

CONTRIBUTING TO


OWASP Maryam |


 April 2021 – present

Open Source Intelligence (OSINT) Framework.

EDUCATION

B.Tech Computer Science with specialization in IoT | [VIT Vellore](#)

 Nov 2020 – present

 Vellore, India


AISSCE | [Delhi Public School, Ruby Park](#)


 Apr 2018 – Apr 2020

 Kolkata, India

- Percentage: 93.8 (overall), 94.5 (best of 4)

ICSE | [St. Patrick's Higher Secondary School](#)

 Apr 2007 – Apr 2018

 Asansol, India

- Percentage: 93.66 (overall)