

ANIRUDDHA GIRI

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<https://aniruddha8972.github.io/myportfolio/>

EDUCATION

B.P PODDAR INSTITUTE OF MANAGEMENT AND TECHNOLOGY Bengal,700052 B.Tech Information Technology <i>GPA: 8.87</i>	kolkata, West Bengal September 2020 - present
Garh Haripur G.N High School 12th science <i>GPA: 78%</i>	Garh Haripur, West Bengal march 2017 - march 2019
Garh Haripur G.N High School 12th <i>GPA: 78%</i>	Garh Haripur, West Bengal jan 2016 - feb 2017

WORK EXPERIENCE

RnPsoft Pvt Ltd <i>Machine learning intern</i>	bhubaneswar, Odisha, India nov -2023 - present
<ul style="list-style-type: none">• make model for ai news anchor using chatgpt and google tts api , build cool automated api chat bots etc	

SKILL

Programming languages:	java , python , c , HTML , CSS , SQL , Mysql
modules & Frame works:	Django , flask , pandas , numpy , sklearn , matplotlib , tensorflow
concepts & Technology:	OOPS , DBMS , networks , machine learning , web development

PROJECTS

file sharing using QR code *python module - pyqr , and ftp protocol from OS module*

<https://github.com/aniruddha8972/file-sharing-QR-generator>

A file QR code converter is an advanced platform that converts any file into scannable QR codes. This transforms file-sharing. Now, you can share and access resources seamlessly and efficiently. With just one scan, anyone can view and download the embedded file straight to their devices.

Voice assistant using python libraries daily trending news reader *goole module , Wikipedia module , os module , pyttsx module*

<https://github.com/aniruddha8972/voice-assistant>

With the use of voice assistants, we can automate the task easily, just give the input to the machine in the speech form and all the tasks will be done by it from converting your speech into text form to taking out keywords from that text and execute the query to give results to the user.

Fashion Recommendation System *sklearn ml modules , NLP*

<https://github.com/aniruddha8972/fashion-Recommendation-System>

We require a dataset of fashion product data to construct a fashion recommendation engine. We obtained information about Kurtis from Myntra that we may utilize to develop a Python-based fashion recommendation engine.

Online Examination System *django ,python , HTML , CSS , Bootstrap*

<https://github.com/aniruddha8972/online-examination-system>

Online Examination System is a technology-driven way to simplify examination activities like defining exam patterns with question banks, defining exam timers, objective/ subjective question sections, and conducting exams using a computer or mobile devices in a paperless manner.

Sybil Attack detection and prevention (ongoing research paper) *cyber security technology (09/2023 - Present)* ongoing project

The Sybil attack in computer security is an attack wherein a reputation system is subverted by creating multiple identities. A reputation system's vulnerability to a Sybil attack depends on how cheaply identities can be generated, the degree to which the reputation system accepts inputs from entities that do not have a chain of trust linking them to a trusted entity, and whether the reputation system treats all entities identically. As of 2012, evidence showed that large-scale Sybil attacks could be carried out in a very cheap and efficient way in extant realistic systems such as BitTorrent Mainline DHT.

ACHIEVEMENTS

Intern of the month recognize for giving efforts on doing projects in company	RnPsoft nov - 2023
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