

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 models using chatgpt ,google tts api, pre trained datasets• build cool automated api chat bots etc	
RnPsoft Pvt ltd <i>R & D intern</i>	bhubaneswar, Odisha, India Dec -2023 - Present
<ul style="list-style-type: none">• Taking responsibility to deliver the projects• finding optimal solutions to delivering project in certain times• researching about market trends and technologies which can help the company	

SKILL

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

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 *google module , Wikipedia module , os module , pyttsx module, using ssapi -5 female for voice generation*

<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-Recomandation-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 research work

The Sybil attack in computer security is an attack wherein a reputation system is subverted by creating multiple identities. we are trying to build a detection system using machine learning algorithm which predict accurately the network traffic.

CERTIFICATIONS

Automate The Boring Stuff with Python Programming https://www.udemy.com/certificate/UC-299260a7-7378-4a39-876c-40f01f4689a8/	Udemy June - 2021
Project Development Using JAVA for Beginners https://www.udemy.com/certificate/UC-8eb16fd0-59d1-4329-8dad-22d285e6123d/	Udemy June - 2023
Microsoft Excel - Excel Course For Beginners https://www.udemy.com/certificate/UC-a5039245-c5c9-4e80-8073-471be5c94b0a/	Udemy June - 2023
Python And Django Framework https://www.udemy.com/certificate/UC-48f7dbeb-63aa-49c3-9236-e0d23767a146/	Udemy April - 2022
Corporate Finance 1 Introduction Financial Statements https://www.udemy.com/certificate/UC-3d82ced5-af95-4bc0-89f1-e9586f47e770/	Udemy Aug - 2023

ACHIEVEMENTS

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

NATIONAL SERVICE SCHEME(NSS) B.P Poddar Institute of Management Technology	Volunteer nov - 2020
National Cadet Corps(NCC) Garh Haripur G.N High School	Cadet 2014 - 2017