

Suchitra Das

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B.Tech fresher with a major in Computer Science and Engineering

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EDUCATION

B.Tech in Computer Science and Engineering

Dayananda Sagar University

08/2019 - 2023

PCME in Science

St. Francis P.U. College

2017 - 2019

School

St. Francis de Sales public School

2005 - 2017

ACADEMIC PROJECTS

Reverse Data Hiding in Encrypted Images (08/2021 - 02/2022)

- This project is directed at understanding an existing RDH algorithm and its drawbacks, and attempt to explore new advancements to overcome said drawbacks.
- The ultimate objective of this project is to provide an effective data hiding and image encryption technique.

Depression Prediction Using ML (03/2022 - 06/2022)

- Using machine learning algorithms to take into account various factors from a person's life and use it to determine if they are under the effects of depression and compare the accuracies of different algorithms.
- The project is to help people understand if they have depression and to help mental care workers such as doctors, psychologists and therapists in predicting whether their patients have depression, to determine if the people are under the effects of depression and compare the accuracies of different algorithms.
- Three datasets and one real time data is used. 6 classification ML algorithms used. A GUI is built using python to display features.

Apparel Webpage (04/2021 - 04/2021)

- A clothing webpage developed with the latest HTML and CSS that shows you just the best and the latest in trend at a most affordable prizes

Student Management System (10/2021 - 11/2021)

- Using Apache NetBeans IDE.
- Problems before computerized system was introduced include files being lost or being damaged due to accidents, difficulty to search records if the files are larger in number. This project is an efficient management system that stores bulk amount of student data hence resolving the earlier mentioned issues.

SKILLS

Python

Ms Office

Java

Data science

ML

C++

C Programming

SQL

AWS

Web designing

Cyber security

SOFT SKILLS

Good communication skills

Adaptability

Empathetic

Good Listener

Can work efficiently with a team

CERTIFICATES

Python Data Structures (09/2020)

<https://www.coursera.org/account/accomplishments/certificate/V8LUHQYMVXNA>

Programming for Everybody (Getting Started with Python) (08/2020)

<https://www.coursera.org/account/accomplishments/certificate/BN83LVG883RN>

Front end Development - HTML (04/2021)

https://drive.google.com/file/d/18O0GdPYsGVoeW0AWtfdQJBYFd2rj_pMx/view

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Odia

Professional Working Proficiency

Kannada

Professional Working Proficiency

INTERESTS

Basketball

Painting

Sketching

Fashion Designing