Sutanu Dutta

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EDUCATION

UNIVERSITY OF ENGINEERING AND MANAGEMENT

AUG 2020 - JUN 2024

- B.TECH IN COMPUTER SCIENCE AND ENGINEERING
- **DGPA**: 8.93

INDIRA GANDHI MEMORIAL HIGH SCHOOL (HIGHER SECONDARY)

2020

- CENTRAL BOARD OF SECONDARY EDUCATION
- **PERCENTAGE**: 91.6

ST. MARY'S ORPHANAGE AND DAY SCHOOL (SECONDARY)

2018

- COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS
- **PERCENTAGE**: 86.2

PROJECTS

MYMOVIELIST (2024): (LINK)

- The MyMovieList is a web application that allows users to maintain a personalized list of movies they have watched or wish to watch.
- The application provides an intuitive interface for users to add and delete movie entries, helping them keep track of their viewing habits.
- TECH STACK: PYTHON, FLASK, SQLALCHEMY.

SPAMBOT (2023): (*LINK*)

- The Automated Spambot is a project that demonstrates the capabilities of web automation.
- This bot showcases how automation can be used to perform repetitive tasks online by sending predefined messages.
- TECH STACK: PYTHON, SELENIUM, CHROME DRIVER.

HEART DISEASE PREDICTION (2023): (LINK)

- This project utilizes machine learning techniques to analyze patient data and predict the likelihood of heart disease.
- By leveraging various classification algorithms, this project aims to identify the most effective model for accurate predictions.
- Ultimately highlighting logistic regression as the most reliable method.
- TECH STACK: PYTHON, MACHINE LEARNING, TKINTER.

SKILLS

PROGRAMMING LANGUAGES (JAVA, PYTHON, SQL)

SOFT SKILLS (ADAPTABILITY, PROBLEM SOLVING, TIME MANAGEMENT, TEAMWORK, COMMUNICATION)

OTHERS (OPERATING SYSTEM, DATABASE MANAGEMENT, OOPS, MS EXCEL, MACHINE LEARNING)

OTHERS

5 STAR JAVA CODER ON HackerRank

SOLVED 280+ QUESTIONS ON LeetCode

HOBBIES (READING BOOKS, PLAYING FOOTBALL, WATCHING MOVIES)