# Rwittik Dash Adhikary

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### **EDUCATION**

#### CHANDIGARH UNIVERSITY

MASTER OF COMPUTER SCIENCE July 2023 | Punjab, India CGPA: 8.2 / 10

#### **IGNOU**

#### **BACHELOR OF SCIENCE**

Dec 2020 | kolkata, India Major Mathematics Percentage:54.31%

#### SKILLS

#### **PROGRAMMING**

Over 5000 lines:

- Java Python
- Over 1000 lines:
- $\bullet \; \subset \bullet \; \subset ++$
- Familiar:
- Javascript HTML CSS SQL BootStrap • numpy • pandas • Matplotlib
- Sci-kit Learn

# COURSEWORK

Data Structures and Algorithms Operating System Computer Networking Database Management System Low Level Design

# LINKS

Linkedin:// Rwittik-dash-adhikary Leetcode:// Rwittik-dash-adhikary HackerRank:// Rwittik-dash-adhikary Github:// Rwittik-dash-adhikary

#### PRO JECT

#### PORTFOLIO WEBSITE | FEB 2022 - MAR 2022

- Objective of this website to show the details of the student with project, degree and certification. Also there is a option to send the mail for contact.
- Used Html5, CSS, JavaScript and Bootstrap to design the webpage.

# TITANIC: MACHINE LEARNING FROM DISASTER, KAGGLE | MAR 2022 - APR 2022

- Objective of this project to predict whether a passenger on the titanic would have been survived or not.
- Implemented Logistic Regression to build the Mathematical Model
- Accuracy of the model is more than 88%

# PREDICT DIABETES WITH MACHINE LEARNING | JUN 2022 - JULY 2022

- Objective of this project predict whether a person has diabetes or not, based on information about the patient such as blood pressure, body mass index (BMI), age, etc.
- Implemented Logistic Regression, K-Means Algorithm, Dission Tree to improve the accuracy of the Mathematical Model
- Accuracy of the model is 80%

#### **ACHIEVEMENTS**

- Solved 250+ problems based on Data Structures and Algorithm in leetcode
- 5 star Competitive Coder and 6 star at 30 day challenge in HackerRank

## **CERTIFICATES**

#### GOOGLE DATA ANALYTICS PROFESSIONAL | COURSERA

Mar 2021 - May 2021 Verify:**certificate** 

#### PYTHON FOR EVERYBODY | COURSERA

May 2021 - July 2021 Verify:**certificate** 

#### JAVA PROGRAMMING: SOLVING PROBLEMS WITH SOFTWARE

COURSERA

Dec 2021 - Jan 2022 Verify:certificate