

Sk Wadud Ali



Data scientist with 6 months of experience in managing data science projects for clients. Well versed with predictive modelling, data processing, and data mining algorithms to solve challenging business problems.

Experience

Data Scientist Intern

Rubix

Aug'21-
Feb'22

- Fulfilled all data science duties for a high-end capital firm.
- Created and presented models for potential holdings to fund managers. Achieved 20% better returns vs historical

Nov'22-
present

Subject Matter expert at Chegg (Computer Science)

Academics

Nov'21-
Present

Master of Computer Application (MCA) (SGPA-9.77)

Maulana Abul Kalam Azad University Of Technology

May'18-
April'21

Bachelors Of Computer Application(BCA)(79.31%)

BIMS College, Burdwan University

April'15--
mar'18

Higher Secondary(70%)

Bhatar M.P. High School

Certifications and Awards

Aug'22

Tableau Training (Simplilearn)

Feb'22

Certified Data Scientist
From DataMites

May'22

Data Science Webapp using Streamlit From Coursera

May'22

Machine Learning and Data Science From Udemy

Feb'21

Certified Ethical Hacker (Basic)

Soft Skills

Problem Solving, Critical Thinking

Creative and Interpersonal Skills

Personal Information



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www.linkedin.com/in/sk-wadud-ali-163a90185



https://github.com/skwadudali

Technical Skills

Programming language-

Python(Flask, Django), c, C++,

PHP, JAVA

Data Science Tools: Tableau

Data Visualization, PowerBI,

Matplotlib, Seaborn, EDA

Machine Learning Modeling

Statistics, NLP, Numpy, Pandas,

Streamlit,BeautifulSoup.

Deep Learning: CNN

Web Development:

Html, CSS, JavaScript,

Bootstrap, FIGMA

Database :

MySQL, MyphpAdmin, Oracle,

SQL

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Projects Annexure

jan'22 to feb'22	Project : Data exploration insights Client: FicZone IT Solution Project Description: FicZon wants to explore Machine Learning to pre-categorize the lead quality and as result, expecting significant increase in sales effectiveness. My Contribution: I have worked in Machine Learning modelling and evaluation from exploratory data analysis (EDA) , feature engineering, model building and evaluation. Customer Enquiry Data contains customer's historical enquiry data such as enquiry amount and enquiry purpose and Demographics Data contains current customer applications with demographic data. This project required significant data cleaning and transformation. Model is successfully delivered to the client.
	Project : Rice Leaf Disease using CNN Project Description: The dataset contains images of rice leaf. There are three classes/diseases: Bacterial leaf blight, Brown spot, and Leaf smut, each having 40 images. The format of all images are jpg. My Contribution: : I was involved from initial discussion of this project till the final. In this Project we are Three Groupmate Done this Project. Here we were asked to make a machine learning model which can identify the disease type and classify them using CNN and TensorFlow.
dec'21 to dec'21	Project: Web scraping of Flipkart website Project Description: scrape data using BeautifulSoup and save it CSV format.
Nov'21 to dec'21	Project : Liver Patient Prediction About Project: This is a Liver Patient identification Data Set. The target is to identify whether the patient has an anomaly or abnormal functioning of the liver using Machine Learning Models. And I have done this before Deadline.
Oct'21	Project: Flight fare prediction About Project: In this project we have the dataset. From Where we need to predict fare of flight. We have used several Machine learning technic and algorithm to get the best accuracy.

Model Published Deployed on Heroku:

- Liver Diseases Prediction.
- Iris Flowers classification

Other Projects

- Mobile Price Prediction
- Teacher performance
- Sentimental analysis
- Brest cancer Prediction
- Car data Analysis
- Bank Loan prediction
- Dash Board using PowerBI

Interests

- Gardening
- Travelling and exploring
- Talking with people from other Countries

Languages

English

Good ●●●●●

Hindi

Intermediate ●●●●●

Bengali

Expert ●●●●●

Other details

Marital Status:

Unmarried.

Address:

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