



MASOOM ALI, RA1711003020826

Course : **B.Tech**, Computer Science and Engineering, 2021

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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	SHEODHAR ANUTHA HIGH SCHOOL KOTWA	BSEB	328 MARKS	2015
CLASS XII	M.S. COLLEGE,MOTIHARI,E.CHAMPARAN	BSEB	322 MARKS	2017
B.Tech	SRM Institute of Science and Technology - Ramapuram Campus		76.48 %	2021

Subjects / Electives	C Programming, Python3, PostgreSQL, Data Structure with Python, Introduction to Data Science, Applied Plotting ,Charting And Data Representation, R Programming, SQL for Data Science, Web Programming, Django
Technical Proficiency	Python3, C Programming, Data Cleaning, Data Visualization, PostgreSQL, NumPy, Pandas, Matplotlib, Plotting, SQL, R Programming, HTML + CSS, Data Science

PROJECTS	
Credit Card Application Approval - Data Science And Machine Learning	Sep 2020 - Sep 2020
My project is based on a real world problem related to bussiness. I build a predicting model using machine learning which predict a credit card application should be rejected or accepted. I have used the following methodology and component to do this project. 1. Python3 2. NumPy, pandas, and Scikit learn libraries 3. Data preprocessing 4. for data scaling i used MinMax scaling 5. Supervised machine learning 6. classification 7. used Logistic Regression model 8. The Accuracy is 0.85 almost	
Smart Alzhi care System using Data science - Android Application	Aug 2019 - Sep 2019
Basically we have demonstrated an idea about our project and we have designed the front-end of android application for it. this project needs supervised machine learning algorithms to set the predicting model.	

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
C/C++ Programming	SRM AXIS INTELLECTS	
Python3	Intershala	
PostgreSQL	Udemy	
Applied Plotting, Charting And Data Visualization	Coursera	
Applied Data Science with Python Specialization	Coursera	
R PROGRAMMING	WISEN IT SOLUTIONS	
Python Data Structure	Coursera	

CONFERENCES AND WORKSHOPS	
Data Science Workshop Organized by: GreyAtom Date: Aug 2020 Technical Program on Open CV and Image Processing Organized by: Pantech e Learning Date: Aug 2020 Machine Learning with python Organized by: Lema Labs Date: Feb 2020 Highlights of the workshop: <ul style="list-style-type: none">Fundamentals of MLData ProcessingLinear RegressionGradient Descent AlgorithmClassification DATA SCIENCE(MICROSOFT CERTIFICATION FOR PYTHON) Organized by: Techobytes Technologies Date: Feb 2020 https://drive.google.com/file/d/126D4-VMTnK4LRT_bcVfKXMMRrJ7byCT2/view	

VOLUNTEER EXPERIENCE	
Social Service - Role: Committee Member and Volunteer Cause: Health Distributed masks to the villagers and raised the awareness about COVID-19 with some committee members.	Aug 2020 - Aug 2020
SRM Texus - Role: Participated in Walkathon Cause: Environment	Oct 2019 - Oct 2019
EXTRA CURRICULAR ACTIVITIES	
Yoga Cricket	
PERSONAL DETAILS	
Date of birth: 06 June 1999	Father's name: Md Hadish Miyan
Permanent address: MATHURAPUR MATHGOPAL, East Champaran, East Champaran, Bihar, PIN - 845429	Languages known: English, Bhojpuri, Hindi
Permanent contact number: 9884356605	Nationality: India
Passport availability: false	