

*Name (As per SSC certificate): **UTSHAB KUMAR GHOSH**

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*Date of Birth.: 31-DEC-98

*SSC Registration No.: 1110244134/2012



Academic Details:

SL	*Certification Name	*Discipline /Major	*School/College/ University/Institute Name	*Current Status	*Result in CGPA till Last Semester	*Tentative Passing Time (MM-YYYY)
1.	*SSC	Science	Motijheel Ideal School & college	Passed	5.00/5.00	03-2014
2.	*HSC	Science	St. Joseph Higher Secondary School	Passed	5.00/5.00	05-2016
3.	*B.Sc.	CSE	Rajshahi University of Engineering & Technology	8 th Semester	3.19/4.00	10-2022

Work Experience [Not Applicable for Fresher]:

SL	Name of the Organization	Position	From (DD-MM-YYYY)	To (DD-MM-YYYY)	Major Job Responsibility
1.	MyMedicalHUB	AI Research Assistant	01-10-2020	Present	Researching on medical issues to make Machine Learning Model Solution, and deploying them to the web.
2.	10 Minute School	Smartbook Writer	15-12-2017	31-01-2019	To write interactive smartbooks on Mathematics and Physics to explain school and college topics more easily.

Skill/Knowledge:

SL	Computer Skills/Knowledge	Proficiency Description
1.	*Programming Language	Have strong knowledge on Python. C and Javascript are two more tools in the bag.
2.	*Programming Framework	Working on the go with Django and Tensorflow for web and machine learning deployment.
3.	*Operating System	Have basic knowledge on both Windows and Linux.
4.	Machine Learning Competitions	3X Expert on Kaggle.

Professional or Academic Major Project(s)/Thesis:

SL	Topic	Year	Description
1.	Accurate Gait Recognition with Inertial Sensors using a New	2022	Recognition of persons with the Gait sensor-based data. It's currently under review to be published in a journal.

	FCN-BiLSTM architecture		
2.	Biomarker Detection of Lung Cancer	2022	Thesis Topic. Early diagnosis of lung cancer with the biomarkers present in the plasma and serum sample, by the help of machine learning model. It's Available on Informatics in Medicine Unlocked: https://lnkd.in/gh8ZaeHK
3.	Django Ecommerce Site	2019	Sessional Project.

Achievements/Contest Participation:

SL	Name	Year	Description
1.	National High School Programming Contest	2016	Gold Medalist.
2.	Kaggle Expert	Current	Notebook, Dataset and Discussion Expert on kaggle.com.

Online Judge & Contest Judge ID(s):

SL	Online Judge & Contest Judge Name	ID	Achievement
1.	Codeforces	utshab_1603022	
2.	Codechef	utshab_1603022	
3.	LightOJ	utshabkumar	
4.	Hackerearth	kumarutshab	