



ABOUT ME

MS Data Science at Sapienza University of Rome (2023-present). B.Tech Electronics & Communication Engineering (9.47/10) at MAKAUT, India (2016-2020). Systems Engineer at Tata Consultancy Services (TCS) (2020-2023), Kolkata, India.

WORK EXPERIENCE

01/10/2020 – 31/08/2023 Kolkata, India
SYSTEMS ENGINEER TATA CONSULTANCY SERVICES

Developer

EDUCATION AND TRAINING

25/09/2023 – CURRENT Rome, Italy
MASTER OF SCIENCE (MS) Sapienza University of Rome

Algorithmic methods of data mining and laboratory- 30L
Fundamentals of Data Science and Laboratory- 27

Field of study Data Science

01/08/2016 – 30/06/2020
BACHELOR OF TECHNOLOGY (B. TECH) Maulana Abul Kalam Azad University of Technology, India

Field of study Electronics and Communication Engineering | Final grade 9.47/10

04/2014 – 05/2016
HIGHER SECONDARY EXAMINATION (CLASS 11-12) West Bengal Council of Higher Secondary Examination, India

Field of study Pure Science | Final grade 91%

LANGUAGE SKILLS

Mother tongue(s): BENGALI

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
ITALIAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PUBLICATIONS

2018
International Journal on Recent Innovation in Microelectronics and Microcontroller's Applications

Sleepy Chauffeur Detection and Alert Techniques For Road Safety

PROJECTS

07/08/2019 – 25/06/2020
Server Based Secured Voting Machine

20/12/2018 – 07/03/2019

Driver Drowsiness Detection and Alert Techniques for Road Safety

MANAGEMENT AND LEADERSHIP SKILLS

Skilled in Team and Event Management and Leadership

HOBBIES AND INTERESTS

Writing, Reading, Painting and Travelling

CERTIFICATIONS AND SPECIALIZATIONS

2017 – 2018

Digital Circuits

Certification awarded by IIT Kharagpur

Link <https://archive.nptel.ac.in/content/noc/NOC18/SEM2/Ecertificates/108/noc18-ee33/Course/NPTEL18EE33S215232221810011165.jpg>

01/2019 – 04/2019

Introduction to the Internet of Things and Embedded Systems

Certificate by UC Irvine.

Link <https://www.coursera.org/account/accomplishments/verify/DG6DV5VZ2CJD>

01/2022 – 08/2022

Data Science Fundamentals with Python and SQL Specialisation

Specialisation By IBM

Link <https://coursera.org/share/604d2c1c0eabbb6ba6d46db73aa37d65>

06/2022 – 09/2022

Python for Data Science

Awarded by IIT Madras

Link <https://internalapp.nptel.ac.in/NOC/NOC22/SEM2/Ecertificates/106/noc22-cs74/Course/NPTEL22CS74S1334042409024591.jpg>

09/2022 – 11/2022

Mathematics for Machine Learning: Linear Algebra

Offered by Imperial College London on Coursera

Link <https://coursera.org/share/bcce09f4dee8f0f487d636983c19cc22>

OTHER ACHIEVEMENTS

11/2021 – CURRENT

Published as an Author of books.

Got my books of poems and short stories published.

Links <https://bit.ly/NovemberPoetry> | <http://bit.ly/3Xqf2A2>

04/2022 – 05/2022

Organised Debating event and managed the event successfully.
