## **KUNAL DAS**

kunaldas926@yahoo.in

+91 900 777 5359

in linkedin.com/in/kunaldas926

#### PROFESSIONAL SUMMARY

Enthusiastic python3 developer, eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of several python frameworks used for data science and artificial intelligence and training in data science. Motivated to learn, grow and excel in industry.

#### **EDUCATION**

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex Dum Dum, North 24 Parganas, West Bengal, India

**Bachelor of Technology:** Computer Science and Engineering

- University: Maulana Abul Kalam
   Azad University of Technology
- CGPA: 7.95/10 (Up to last published 6th semester result.)

### Baranagar Narendranath Vidyamandir

Baranagar, North 24 Parganas, West Bengal, India

10+2 Level: General Science with Computer Science

Passed Higher Secondary
 Examination organized by West
 Bengal Council of Higher
 Secondary Education with 63.2%

### Baranagore Ramakrishna Mission Ashrama High School

Baranagar, North 24 Parganas, West Bengal, India

10th Level: General Studies

 Passed Secondary Examination organized by West Bengal Board of Secondary Education with 83.71%

#### **CERTIFICATIONS**

- IBM Data Analyst Specialization
- IBM Data Science Specialization
- IBM Applied AI Specialization

#### **WORK HISTORY**

#### MedTourEasy - Business Analyst Trainee

3<sup>rd</sup> December, 2020 - 4<sup>th</sup> January, 2021

 During this period I had experienced the hands on working of a Business Analyst Professional and worked under the supervision of project mentor & developed the project entitled "Data Visualizations in Tableau".

#### MedTourEasy - Data Analyst Trainee

4th January, 2021 - 31st January, 2021

 During this period I had experienced the hands on working of a Data Analyst Professional and worked under the supervision of project mentor & developed the project entitled "Predict Blood Donations".

#### **PROJECTS**

# Conversational chatbots (speech and text) in Indian languages for query management

30th April - 25th June 2020

- Led the team of four to develop the chatbot.
- Technology Stack used: Python (As pivot language), Azure (As host server, NLP, Speech Recognition API provider).
- Optimized to be used as virtual assistant bot integrated with other services

# Assessment of association of mi-RNA genes and mi-RNA proteins in human breast cancer

currently working

 Performing a key role in analysing breast cancer and normal breast samples to identify miRNAs whose expression is significantly deregulated in cancer versus normal breast tissues

#### **SKILLS**

- Programming Languages: C/C++, JAVASE, Python, Kotlin, C#, NodeJS
- Databases: Oracle, SQL, MySQL, MongoDB
- Operating Systems: Windows (7, 8, 10), Linux (Zorin OS 15, Red Hat Enterprise Linux 8)
- Web Technologies: HTML, CSS, JS, PHP, Perl