# Manash Kumar Mondal

Team Player • Dedicated • Inquisitive • Investor

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### Profile

Looking for a challenging career that demands the best of my professional ability in terms of technical and analytical skills.

# Education

**BSc.** in Computer Science Engineering Daffodil International University CGPA – 3.92 / 4.0

HSC (Science) Notre Dame College | GPA – 5.0 / 5.0

SSC (Science) Ideal School & College | GPA – 5.0 / 5.0

### **Work Experience**

Jr. Product Analyst at **BDJobs.com Limited** March 1, 2023 – May 31, 2023

Job Responsibilities:

- Data analysis to extract market demand.
- Improve products based on data-driven approach
- Make recommendations for system enhancement

- Suggest new product idea

MIS Internat **AKIJ Resources Limited** Sept 4, 2022 – Dec 4, 2022

Job Responsibilities:

- Data processing and analysis
- Develop BI reports
- Predict business Trends and Forecast

Data Analyst at **D2** Duration: Jan 1, 2019 -- Jan 31, 2019

Job Responsibilities:

- Supervise the Data Collection Team
- Detection of False Data in Real Time
- Data Validation

### **Volunteer Activities**

- ACM ICPC Dhaka Regional Site, 2019
- Different Math Olympiad's Dhaka Regional and National events (2016 – 2019)
- "TEDxDaffodilU", 2018

### Skills

- Language : Python, R, SQL, C, HTML, CSS
- Data Analyst Tools : Excel, Tableau, Sheets, Power BI, Flourish Studio
- Excel : Xlookup, Macros, What-if, Filter, Pivot, Forms, VBA, Power Query, Dashboard
- Other Skills : GitHub, Jupyter Lab, PowerPoint
- Interpersonal : Innovation, Self-Motivated, Decision Making, Leadership, and Adaptability

### Certificates

- ' Excel Fundamentals ' by Corporate Finance Institute.
- 'Crash Course on Python' by Google from Coursera.
- 'Foundations: Data, Data, Everywhere' by Google from Coursera.
- 'Technical Support Fundamentals' by Google from Coursera.
- 'Foundations of Project Management' by Google from Coursera.
- Certificate of participant for attending on a research study on "How Computer Programmers Work" organized by Cornell University, University of California San Diego And IPA, Bangladesh.
- SOE Workshop on E-Commerce powered by Daraz Bangladesh.
- Certificate of participant at ICPC Asia Dhaka Regional online Preliminary Round .
- Certificate of Appreciation as a Translator in "Skill Development Program on Solar System" organized by National Institute of Technology Silchar, Assam, India.
- Certificate of Course Completion on "Introduction to Cybersecurity" powered by CISCO Networking Academy .

### Projects

- Predict Future Sales of products using Time Series Forecasting.
- Finding Causes of Smoking using Association Rule Mining technique [Final Year Thesis]
- Dynamic Dashboard showing customer analysis of a bank using Tableau.
- Data Mining on US Salary Dataset for finding insights and visualize on single sheet.
- Racing Bar Chart on car sales data using Flourish Studio.

### Reference

#### MD. Tarek Habib

Assistant Professor, Department of Computer Science & Engineering, Daffodil International University Email: tarek.cse@diu.edu

# **Profile Links**

 Portfolio :
 https://manashmondal.netlify.app

 LinkedIn :
 www.linkedin.com/in/manash-mondal

 Github :
 https://github.com/Manash-git

 Tableau :
 https://public.tableau.com/app/profile/manash.mondal

 Leetcode :
 https://leetcode.com/manash\_mondal