

MEHRUZ SAIF

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github.com/MehruzSaif

Dhaka, Bangladesh



Personal Profile

- Highly organized, responsible, outgoing, technology savvy with ideas, adaptable in any scenario, and demonstrated capacity to improve oneself and others.

EDUCATION

- BSc Computer Science - BRAC University, Dhaka**
CGPA: 2.97 (out of 4.00)
May 2016 - May 2021
- HSC - Udayan Uchcha Madhyamik Bidyalaya, Dhaka**
Group: Science
CGPA: 4.58 (out of 5.00)
June 2013 - April 2015
- SSC - Udayan Uchcha Madhyamik Bidyalaya, Dhaka**
Group: Science
CGPA: 5.00 (out of 5.00)
January 2011 - April 2013

EXPERIENCE

- 4Axiz IT LTD**
Proposal Development & Documentation Officer
July - August 2020

AWARDS & RECOGNITION

- Fake News Detection with Machine Learning [Coursera]**
Python Programming, Machine Learning, Natural Language Processing, Artificial Intelligence(AI)
9th July 2020
- JavaScript for beginners: Create 27 projects from scratch [Udemy]**
HTML, CSS, Javascript
24th July 2021
- Microsoft Excel Ultimate Course 2021 [Udemy]**
Microsoft 365 Admin Center, Excel - Web App
11th July 2021

SKILLS

- Programming**
Python- Professional proficiency, Java- Elementary proficiency
- Technical**
HTML, CSS, PySpark, Apache Spark, Apache Ambari, Linux (Ubuntu), Latex, Autodesk Maya, 3ds Max
- Language**
Bengali - Native, English - Fluent

UNIVERSITY PROJECTS

- Identification of Fake News Using Machine Learning in Distributed System**
An overall benchmark of distributed system using PySpark Machine Learning. Also, dealing with big data processing and analysis in cluster with SparkUI.
- Android application controlled maze solving robot.**
Project using Arduino Uno, SIM800C GSM/GPRS module, Ultrasonic sensor, buzzer, Vibration motor, LM2596 DC-DC Buck converter, language C++.
- Hospital management system**
Web application for handling appointments for patients using HTML, PHP, CSS & MySQL.
- Customer Churn Prediction**
A prediction on customers data that how much ratio of them are going to use that service by using Machine Learning.
- Smart door lock system using facial recognition**
Hardware project using Arduino UNO R3, Sonar sensor, Push switch, L928N Stepper motor driver, LDR (5mm) sensor, Gear motor, Relay & Webcam .

Fields of interest

- Web & Mobile App Development, Big Data, Machine Learning, Distributed System, Computer Hardware.