

Musfigur Rahman

Lecturer

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- @googleScholar 8

PROFILE

Working with an expertise in the filed of teaching, software development, Deep and Machine Learning Learning. The biggest strength is that I can effectively push myself to achieve my goals.

SKILLS

Programming Language

Java, Kotlin, Python, Dart, C, C++, HTML, CSS

Framework

Django, Flask, Django Rest Framework, Reactjs, Nodejs, Bootstrap, tailwind

Tools

Git, Github

Problem solving

Level: Good URI: Musfigur Rahman UVA: musfiqur99 Codeforces : MusfiqurRahman

WORK EXPERIENCE

LECTURER

Daffodil International **Professional Training**

June 2022 - Present

Institute

- Teaching about java, python and android.
- Java(OOP, JSP, Spring Boot)
- Python(OOP, Django)
- MS Office(optional)

RESEARCHER

DIU NLP & ML Lab

June 2021 - Present

Dec 2021 - June 2022

- Works on Machine Learning and Deep Learning
- Published research paper

SOFTWARE ENGINEER

Data Transformers

Inc(Remote)

- Works on NPL project with NLP Team
- Working with python, MySQL, PostgreSQL, flask, Django, Django Rest Framework

DOCUMENT PROCESSSING ENGINEER

Apurba-DIU R&D Lab

May 2021 - July 2021

• works on government project (OCR based) Works closely with the research team.

EDUCATION HISTORY

BSc in

Jan 2018 - Jan 2022

Computer Science And Engineering

Daffodil International University

-Graduated in Computer Science and Engineering with CGPA 3.83

-Senior Executive member of Computer Programming Club -Contestant at DIU Take-Off Programming Contest(2 times) and ICPC Preliminary Dhaka Region(2 times) -Contestant at Android Hackathon(DIU Android Bootcamp) -Organized DIU Take-Off Programming Contest(3 times) and DIU Intra University Contest(ones)

-Volunteered on BdOI program.

HSC

July 2015 - Apr 2017

Adhyapak Abdul Mazid College

- Passed with GPA-4.00 from Cumilla board
- Attend on Chemistry Olympiad and some science project

LANGUAGE

English Bangla

CO-CURRICULAR ACTIVITIES

-Senior Executive member of Computer Programming Club

-Contestant at DIU Take-Off Programming Contest(2 times) and ICPC Preliminary Dhaka Region(2 times)

-Contestant at Android Hackathon(DIU Android Bootcamp)

-Organized DIU Take-Off Programming Contest(3 times) and DIU Intra University Contest(ones)

-Volunteered on BdOI program

-School Drawing Contest

- Scout and Biddhod Camp

COURSES

- Natural Language Processing with Classification and Vector Spaces Certificate: Coursera
- Programming for Everybody (Getting Started with Python) Certificate: Coursera
 OTHERS

Good logic development and problem-solving skill. Good communication skill to identify problem. Good Team working skill. Good Time and project management skill.

Automated Essay Grading Website

Using Django, DjangoRestFramework, Mysql, PostgreSQL

- Here we make a site that can grade an essay
- Project live Link : Essay Grading
- More projects: @github

Profane Word Checking Website

Using Django, DjangoRestFramework, Mysql, PostgreSQL

- Here we make a site that can understand the profane word
- Project live Link : Profane Word Checking
- More projects: @github

Covid Tracker App

Using Java, Api

- We can track covid situation over individually
- Project Link : Covid Tacker
- More Android basic projects: @github

Organic Food Selling Website

Using HTML, CSS, Bootstrap, JavaScript, PHP

- Fully Dynamic Website
- Excellent UI Design
- We can buy organic foods by this
- website User and admin parts are
- individual
- Project Link: Organic Food More Web projects: @github

RESEARCH

Associative datamining Survey on Modern Era People's engagement of Gaming addiction

- Research about gamers behavers
- Paper Link: Paper

Bengali Functional Sentence Classification through Machine Learning Approach

- Research about Bengali Functional Sentence Classification
- Paper Link: Paper

REFERENCE

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