Sakib Ahmed

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INFORMATION

Address: Lake Circus Kolabagan,

Dhaka-1205

Github: SakibAhmedNeo LinkedIn: sakib-ahmed Portfolio-Website: click-here

EDUCATION

2013-2014 ACADEMIA

O-levels under British Council

GPA: 4.7/5.00

2014-2016 ACADEMIA

A-levels under British Council

GPA: 5.00/5.00

2017-2021

NORTH SOUTH UNIVERSITY BS in Computer Science and Engineering | Dhaka, Bangladesh

CGPA: 3.46/4.00

SKILLS

LANGUAGES

C, Java, Python, JavaScript Assembly, HTML5, CSS, Latex, SQL, Mongodb

FRAMEWORK AND LIBRARIES Django, Mongoose, ejs, express, node.js, Bootstrap

OTHERS

MS Office-Word, Excel, Powerpoint Proficient in English Adobe Photoshop, Art and Music

AWARDS

- Daily Star Country and World Highest in Mathematics
- Edexcel World Highest in Mathematics

PROJECTS/WORKS

Predicting the Power Output of a Combined Cycle Power PlantJunior Design Project

This paper presents how the prediction of combined cycle power plants can maximize the electrical power output using machine learning regression methods.

Classification of Melanoma Using Deep Learning & Neural Networks Directed Research

This paper shows the classification of skin lesions using CNN to determine whether the skin anomaly is benign or malignant.

Comparison of Different Water Indices for water surface extraction using Remote Sensing & GIS Techniques

Senior Design Project (Capstone)

This research demonstrates differentiating land and water surfaces using spectral water indices as well as comparing between different water indices to show which is superior.

Web-Development Project

BoiMela Web-Application

Used Django and python to create a responsive web-app where users can go through Ekuhsey Boimela, letting them attain books online.

Blog Web-Application

Used node.js, express, ejs, bootstrap to make a simple blog website along with a database using mongodb, mongoose, able to save and show-case blogs.

Portfolio Website

Used html, css and javascript to make a simple portfolio website.

Operating System Project

Hotel Application

An android app created for a hotel to show-case their features as well as take in reservations from guests.

Other Works

Tutoring and Teacher Assistant

Taught many students both as a TA to reputable teachers as well as independently for 5 years.

WORKSHOPS/COURSES

UDEMY

The Complete Web Developer Course 2.0
The Complete Web Developer in 2021 Zero to Mastery
The Complete 2021 Web Developer Bootcamp
Python & Django Full Stack Web Developer Bootcamp
Machine Learning A-Z™ Hands-On Python & R In Data Science
Android O - The Complete Android Development Bootcamp