

BINODON

@ binodon500@gmail.com +8801861811952 Tongi, Gazipur

www.github.com/Binodon901



CAREER OBJECTIVES

My career objective is to continuously enhance my skills and knowledge in programming language to design and develop innovative solutions

EDUCATION

B.Sc in Information and Communication Technology
Mawlana Bhashani Science and Technology University

CGPA 3.56 out of 4

2017 - 2021

RESEARCH WORKS

Journal Paper:
Cluster-Based Transmission Diversity Optimization in Ultra Reliable Low Latency Communication
www.mdpi.com/2673-8732/2/1/12

Conference Paper:
Priority-based Intelligent Reflecting Surface for uplink 6G Communication. *Accepted & Presented in TCCE 2022
link.springer.com/book/9789811994845

Conference Paper:
A Naive Bayes classifier based energy scheduling for home energy management system (HEMS) *Published by IEEE Xplore
ieeexplore.ieee.org/document/10088582

TECHNICAL SKILLS

C/C++ Python HTML/CSS/Bootstrap Javascript OOP
React JS My sql Pandas/Matplotlib Matlab OverLeaf

TRAININGS

Training on "Web Development"
Duration : 35 hours
Institution : Mawlana Bhashani Science and Technology University
Technology covered : Object Oriented Programming, Bootstrap, MySql
Trainer : Habibur Rahman Sumon Lead Software Engineer,
Dynamic solution innovators(DSi)

PROBLEM SOLVING

- UVa: [S.H Binodon](#) [Solved 70+]
- Codeforces: [Binodon_ict](#) [Solved 50]
- ROSALIND: [Binodon](#) [50 solved in Python]
- beecrowd: [BINODON](#) [Solved 100+]

PROJECTS

Online Shop [React project]
Online available link - [Online_Shop](#)

- Simple Website for online shopping and order management
- Hosted by Firebase

Github link -
github.com/Binodon901/Online/_shop

Doctor Appointment *(Underdeveloped)

React Project - [Doctors Portal](#)

- Simple Website for Doctors appointment management
- Used Firebase authentication

Simple Calculator (Html,CSS,Javascript based)

Github Link-
github.com/Binodon901/Calculator

Simple Customer Balance Calculation (Html,CSS,Javascript based)

Github Link-
github.com/Binodon901/sonali-bank

EXTRACURRICULAR ACTIVITIES

Attended & Presented a paper at The 12th International Conference on Electrical and Computer Engineering (ICECE 2022)

REFERENCES

Dr. Md. Abir Hossain
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