

Siddyk Ahmed Tanvir

Electrical and Electronic Engineer

Energetic.Optimistic.Quick Learner.



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House No : 126,Ward no : 1,Uttar
Choukirpar,Natore Sadar,Natore, Rajshahi,
Bangladesh 📍

EDUCATION

Bachelor Of Science,Electrical and Electronic Engineering

Islamic University of Technology

01/2017 - Present

Appeared

Higher Secondary Certificate

New Government Degree College,Rajshahi

2014 - 2016

Rajshahi,Bangladesh

Secondary School Certificate

Natore Govt. Boys' High School

2012 - 2014

Natore,Rajshahi,Bangladesh

EXPERIENCE

Intern

BPDB (Ghorashal Power Station)

12/2019

Narsingdi,Bangladesh

Intern

BTCL(Bangladesh Telecommunications Company Limited)

11/2019

Mogbazar,Dhaka,Bangladesh

Intern

Bangladesh Atomic Energy Commission

11/2019

Savar,Dhaka,Bangladesh

EXTRA-CURRICULAR

IUT Cricket Team (2017 - 2020)

Left Handed Opening Batsman

Team Enviro (Powered by Institute of Energy and Environment,IUT-OIC) (06/2019 - Present)

Executive in Operations

SKILLS

Negotiation

Organising

Management

Leadership

Problem Solving

PERSONAL PROJECTS

Implementation of Ultra-Capacitor Applied to Onboard EMS Using PSO Algorithm (2021)

Empirical Design on Blocking Out Noise From A Basic Oscilloscope Using BW LowPass IIR Filter (2020)

Project on Nuclear Dilemma : Positron Emission Tromology (Pet) (2020)

Project on Fingerprint Recognition Using Image Processing in matlab (2020)

Categorized Waste Management System on IUT Campus (06/2019 - Present)

4-bit Calculator Design and Implementation using Basic Logic Gates (2018)

INTERESTS

Field Work

Reading Books

Travelling

Experimenting

LANGUAGES

Bengali

Native or Bilingual Proficiency

English

Full Professional Proficiency

SOFTWARES

Microsoft Office

MATLAB

PSIM

Proteus

Python

Adobe Premier Pro

Code::Blocks