# Nabajyoti Deb

EE Undergraduate, NIT Agartala

github.com/Imnabajyoti7
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#### **EDUCATION**

•National Institute of Technology, Agartala

Bachelor of Technology - Electrical Engineering

•Kendriya Vidyalaya, No.1 Kunjaban, Agartala

Class XII

•Kendriya Vidyalaya, No.1 Kunjaban, Agartala

 $Class\ X$ 

2020

Dec 2020 - Present

Percentage: 91

CGPA: 9.15

Percentage: 94.4

TECHNICAL SKILLS

Core Fundamentals: Electrical Machines, Power System

Languages:: C++, SQL

Front End:: HTML, CSS, BOOTSTRAP

Tools Familiar: VS Code, MS Excel, Git, Github, Matlab, Labview, Power BI

# EXPERIENCE/PROJECTS

•Winter Trainee 15/12/2022 - 30/12/2022

North Eastern Electric Power Corporation (NEEPCO) Overview and Working of Distribution Network

Ramchandranagar, Agartala

•Summer Intern
Internship on Embedded System Design and Iot at Pantech Prolabs India Pvt Ltd

01/06/2023 - -30/06/2023 Virtual

•Modelled

 $Various\ Power\ Electronics\ components\ in\ SIMULINK$ 

Designed Inverters, Rectifiers

#### ACHIEVEMENTS

- •9 pointer in NIT Agartala with a departmental rank of 8 among 120+ students.
- •Got selected in Kho-Kho U-19 Nationals in KVS Sports Meet

#### INTEREST AND SOFT SKILLS

•Soft Skills: Analytical skills, Leadership, Public Speaking, Event Management

• Areas of Interest: Cricket, Kho-Kho, Photography, Painting

#### VOLUNTEER EXPERIENCE

### •Event Mnagement Team

Was part of the Event Management Team during NITA Tech Fest (AAYAM 8.0)

## LANGUAGES

- •English Full Professional Proficiency
- •Hindi Full Professional Proficiency
- •Bengali Native or Bilingual Proficiency