ROSHAN KUMAR CHETRY

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OBJECTIVE

I am a ECE graduate having intermediate knowledge of programming languages .I am really keen to work in IT field.I am Passionate about learning new things and building new projects .I want to put my knowledge and skills into practice.My goal is to become a software professional.If given opportunities will surely be able to contribute to the growth of the organization.

EDUCATION

Bachelor of Technology in Electronics and telecommunication

August 2018 - June 2022

Jorhat Institute of Science and Technology.

Assam Science and Technology University, Percentage: 84%

HSC, Class XII June 2018

Pub Kamrup College, Percentage: 69%

SSC, Class X June 2016

Khalihai Anchalik High School, Percentage: 87%

SKILLS

C Programming, C++, Html and Css, Python, Javascript, ReactJs, NodeJs, Expressjs, MySql.

PROJECTS

Mini Project

DESIGN A POWER SUPPLY

· Aim of the project is to design a 5v and 12v power supply using Bridge rectifier connection.

Final Year Project

WIND PREDICTION USING MACHINE LEARNING

Focus of this project is on the analysis of behaviour of the wind, with an aim to develop a wind prediction system with machine learning which can be used in production prediction of wind powerplants. Here we have used the algorithm of Machine Learning i.e., Linear Regression, Decision Tree and Random Forest. In this project we have predicted the wind speed and direction using historical weather reports data sets collected from "Rain Forest Research Institute" and online source, and plot the predicted values against the test values.

PERSONAL SKILLS

Quick learner

Punctual and Down-to-earth

Positive attitude

Hard working and ability to grasp new techs well

WORK EXPERIENCE

- · Working as a Software Devloper Intern in Borgos Technologies Private Ltd where I am working in real projects.
- · Skills Used: Html, Css, Js, React Js, Next Js, Node Js, MySql

CERTIFICATIONS

Internship Program on RISC-V based 32-bit Digital Processor Design.

Python-A Beginners guide towards Python Programming.

CSS-Basic to Advanced for front end devlopement (2021).

Html,Css & Bootstrap-Certification Course for beginers.

Integrated Telecom/Data Network & Cyber Security.

HTML & CSS-Certification Course for Beginners.

CS213.3x: Algorithms.