RITISHA DEKA

JORHAT ENGINEERING COLLEGE

COMPUTER SCIENCE ENGINEERING, THIRD YEAR

☎ 9101858937

📍 Doss & co. complex, Golaghat, 785621

✉ Email   in LinkedIn   🐙 Github

PROFILE

To lead and to work as a team in gaining skills and knowledge from every field and to utilize overall skills in such a manner that it proves to be an asset in every state of applications.

SKILLS

- Efficient in C, C++, JAVA and Python
- Full Stack Coding
- UI/UX Design
- ASP.NET
- Machine Learning
- Competitive Programming
- Leadership

VOLUNTEER

- **Google Developers Students Club-Jorhat Engineering College LEAD 23-24**
- Core Team member of **GLUG**
- **Cohead** of Debate Club

EDUCATION

SECONDARY SCHOOL
2018-2020
Reliance Senior Secondary School

HIGH SCHOOL
2006-2018
Mahatma Balya Bhawan

INTERNSHIP

PwC-India's Cybersecurity Launchpad '24

- Undergoing a learning program, introducing Cyber Security basics including the following topics - Cyber Security, Object Oriented Programming in Java, Overview of DevOps, Programming Fundamentals Python and SQL (Oracle) for Data Analysis.
- Received Programming Fundamentals Python Micro Certification
- Received Object Oriented Programming in Java Micro Certification
- Received RDBMS Using Oracle_Micro Certification

NIT SILCHAR
August, 2023

- Developed a Fashion Recommender System.
- Studied about Machine Learning and Deep Learning.
- The system is designed using ResNET50 to provide personalized clothes recommendations using KNN algorithm.
- Developed profiency in Machine Learning and it's different algorithm.

IDEAL ABHIJAN
August, 2022

- Social internship on **Waste Production and Disposal.**
- Researched about the waste produced and disposal techniques around the different area of Jorhat and developed communication skill and leadership quality..

P R O J E C T S

WEB DEVELOPEMENT

- **Blood Bank Management System** using React.js, Node.js and MySQL.
- **My-website** and **Tindog**-a dating website for dog using HTML and CSS.
- **Simon game challenge** and **Drum Kit** using HTML, CSS and JavaScript.

MACHINE LEARNING

- **A product recommendation system** using CNN. Recommendation is generated using KNN algorithm.
- A personalized **movie recommendation system** based on user preferences.
- **Stock Price Prediction** using Linear Regression.