# AISHWARYA RANA

## **EDUCATION**

Srinath University, Jamshedpur- Bachelor of Computer Application

2022-2025

Stream:Computer Science

CGPA: 9.6

## TECHNICAL SKILLS AND INTERESTS

Programming Languages Java

Developer Tools Git,Github

Web Technologies React, Node.js,Express.js ,HTML,CSS,Bootstrap

**Database** MongoDB,SQL

Problem Solving | Data Structures and Algorithms | Web Development | Competitive

**Programming** 

## **WORK EXPERIENCE**

SEMS Foundation June 2024-

August 2024

## **PROJECTS: windows**

**Business Top**:-Github Link

A Tool to Gain Popularity about Business.

Tools & technologies used: React-router, Formik, yup, Redux-ToolKit, Redux with Persistent MongoDB, Node.js, Express.js, React, Jwt, Bcrypt.

- Implemented **Authentication** using bcrypt hashing methods while **Authorization** is implemented by a JWT token for secure transmission of data between **React as frontend and Express.js server.**
- For backend: Nodejs, Expressjs, Mongoose, Jwt, Multer.
- For Frontend: React, React Router, Formik, yup, Redux-Toolkit, Redux with Persistent.

INFINITY Github Link

A platform for messaging your friends

Tools & technologies used: React, React-router, API, Nodejs, Expressjs, Mongoose

• User can Chat with their their Friends and can have a conversation on real time.

Personal-Portfolio Github Link

platform where u can get to know more about me in details.

Tools & technologies used:HTML, CSS, JAVASCRIPT, API, Nodejs, Expressjs, MySql

• User can Chat with their their Friends and can have a conversation on real time

#### **ACHIEVEMENTS / CERTIFICATE**

- Solved 150+ **leetcode** questions in **Java**.
- MICROSOFT AZURE BASICS- INFOSYS SPRINGBOARD
- Committed 8 projects on Github.
- JAVA DATA STRUCTURE AND AGLORITHMS- INFOSYS SPRINGBOARD