# Nisarga S

**Computer Science & Engineering**
ALVA'S INSTITUE OF ENGINEERING AND TECHNOLOGY
**Email:nisargascse@gmail.com**
**Phone.No:6363343472**

## COURSEWORK UNDERGRADUATE

- **DataStructure And Applications Using C**

- **Operating System**

- **Object Oriented Programming Using Java**

- **Database Management System**

- **Analysis And Design of Algorithms**

- **Technical Writing Using LATEX**

- **iPhone Operating System(iOS)**

## TECHNICAL SKILL

- **Languages**,
  - Java • C • Python • Javascript • LATEX
- **Techstacks**,
  - Node Js
- **Databases And OS**,
  - Mongo db • MySql • Windows • Linux

## PROBLEM SOLVING SKILLS

- **CODECHEF | Data Structures and Applications**: Actively participated in competitive programming on Codechef, focusing on mastering Data Structures and Algorithms (DSA) to solve complex problems efficiently

- **LEETCODE | Data Structures and Applications**: Actively participated in competitive programming on leetcode, focusing on mastering Data Structures and Algorithms (DSA) to solve complex problems efficiently.

## PROJECTS

- **LOGIN AND REGISTER**
  - user can register and Login himself using JavaScript and there history is stored in database(MongoDB)
- **Chat Application**
  - This online chat application using Java uses graphical components in the Swing toolkit in Java and uses MySQL as a database. Its features include signing up, signing in, chatting, sending and accepting requests, and creating groups. You can also create a free account. It also checks whether there's any fake account and gives no access to the user
- **Library-Managment-System**
  - This project is build using mysql.

## CERTIFICATIONS

- **Data Structure And Applications in CODECHEF**                                          2024
- **Java Programming Fundamentals in Infosys SpringBoard**                                 2024
- **Database Managment System - System 1 in Infosys SpringBoard**                          2024
- **Database Managment System - System 2 in Infosys SpringBoard**                          2024