# Shreya Kulkarni

# CONTACT

#### Name

Shreya Ghansham Kulkarni

#### **Email**

shreyagk2000@gmail.com

#### Contact

7798350930

#### LinkedIn

https://www.linkedin.com/in/shrey a-kulkarni-88a3611a6/

## **PROFILES**

GITHUB:

https://github.com/shreya-kulkarni

HACKERRANK:

https://www.hackerrank.com/shirin 19

CODECHEF:

https://www.codechef.com/users/shirin 19

# **SKILLS**

Programming Languages

- C
- C++
- Java
- Javascript
- Html
- CSS

Database: MySQL

Other: Git, Assembly language

programming

# **EDUCATION**

2022 BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI

(Expected) Goa Campus

**B.E** (Hons) Computer Science

C.G.P.A: 8.2/10

2018 FERGUSSON COLLEGE, PUNE

Class XII

Maharashtra State Board of Secondary and Higher Secondary

Education(MSBSHSE)

94.6%

2016 SINHGAD SPRINGDALE SCHOOL, PUNE

Class X

Maharashtra State Board of Secondary and Higher

Secondary

Education(MSBSHSE)

98%

# **AWARDS**

• MERIT SCHOLARSHIP OF BITS PILANI GOA, CAMPUS (2019)

Awarded by Institute BITS PILANI, K.K BIRLA GOA CAMPUS for top 3% of the students for excellence in academics (Semester I)

• MERIT SCHOLARSHIP FOR DIVISIONAL BOARD TOPPERS(2016)

Awarded by Maharashtra State Government to the Divisional Board Toppers in 10th board exams for rank 2 in divison

## **COURSEWORK**

- C Programming
- Discrete Structures in Computer Science
- Logic In Computer Science
- Object Oriented Programming
- Probablity and Statistics

**Ongoing Courses of current semester** 

- Data Structures and Algorithms
- Database management
- Microprocessors programming and interfacing

### **PROJECTS**

• BIOLOGY TOOLS:

An interface built that solves the computational problems in Biology mainly the domain of genetics and gene alignment Link:https://github.com/shreya-kulkarni/Bioinformatics

• PERSONAL WEBSITE

Designed a website to host personal portfolio

• The Color game:

Developed a game as a part of center of technical education project Link:. <a href="https://github.com/shreya-kulkarni/Color\_Game">https://github.com/shreya-kulkarni/Color\_Game</a>

## **EXPERIENCE**

J.P. MORGAN QUANT MENTORSHIP PROGRAM | J.P MORGAN CHASE & CO.

**APRIL 2020-PRESENT** 

One of the 20 female students selected from all reputed colleges across India for mentorship in Quantitative Finance and computation by leaders in J.P. Morgan Chase. by senior engineers

CODESS | MICROSOFT

APRIL 2020 - PRESENT GOA, INDIA

One of the 230 female students selected from all reputed colleges across India for training and mentorship by senior Microsoft engineers

## **EXTRACURRICULAR ACTIVITIES**

 DEPARTMENT OF BACKSTAGE AND INFRASTRUCTURE, BITS GOA
Worked as a core member for providing the technical support during college festivals

ELECTRONICS AND ROBOTICS CLUB, BITS GOA

Worked as a member in the club and participated in competition in QUARK(technical festival of BITSG) in making a robosoccer bot

AERODYNAMICS CLUB BITSG

Worked as a member in the club and participated in aeromodelling competition and drone racing in QUARK

COMPETITIVE PROGRAMMING

Participation in various contests on platforms like Codechef,Codeforces,Hackerrank and Hackerearth having 350+ problem submissions by handle of shirin\_19

**HACKERRANK:** 

https://www.hackerrank.com/shirin 19

CODECHEF:

https://www.codechef.com/users/shirin 19