**RESUME**

**PERSONAL INFORMATION**

NAME: Shreya Singh

AGE: 18

GENDER: Female

DOB: 16-11-1995

COLLEGE: National Institute Of Technology Karnataka, Surathkal

COURSE: Btech in Information Technology, Class of 2017

E-MAIL: [shreya.singh161195@gmail.com](mailto:shreya.singh161195@gmail.com)

MOBILE NO.- 91 9980865930

NATIONALITY: Indian

**EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR NO.** | **SCHOOL/INSTITUTE** | **DEGREE** | **YEAR** | **PERCENTAGE/CGPA** |
| 1. | Prakash Higher Secondary School, Ahmedabad | AISSCE-CBSE CLASS 10TH | 2011 | 10.0 CGPA |
| 2. | Prakash Higher Secondary School, Ahmedabad | AISSCE-CBSE CLASS 12TH BOARDS | 2013 | 96.4% |
| 3. | NIT-K SURATHKAL | 1ST YEAR BTECH | 2014 | 9.3 CGPA |

**COMPUTER/CODING SKILLS**

* Basic computer skills and operations.
* Basic HTML
* Detailed knowledge in C++ coding of +2 level which includes :
  + Data Handling
  + Arrays
  + Flow of Control
  + Funtions,Structures,Classes
  + Pointers
  + Data File Handling
  + Stacks, Queues and Linked Lists
  + SQL
  + Database Concepts
* Knowledge of Python
* Basic Linux commands

**PROJECTS**

* Computer Science Project for class 12th named **IPL-6** in C++ programming language. It included various features like:
* History of IPL
* Schedule
* Auction of players
* Ticket Booking

It also included the usage of File Handling Operations i.e. developing back end.

* Currently working on **Game Theory** -IEEE summer project consisting of:
* Normal form games
* Extensive form games
* Computing Nash Equilibria
* Mixed Strategies
* Dominated Strategies

**INTERESTS**

* Coding
* Surfing and learning new stuff
* Reading
* Sports

**EXTRA CIRRICULAR AND PERSONAL ACHIEVEMENTS**

* School topper in 12th cbse board exam.
* 9.3 cgpa in first year of engineering.
* Best cadet award in NCC
* First position in inter-NIT volleyball and Ball badminton tournaments