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| **KUSHAL TIWARI** | +91-8750387072 |



Enrollment No.: BT21EEE065

B.Tech – Electrical and Electronics Engineering DOB: 17-08-2002 Visvesvaraya National Institute of Technology, Nagpur

**EDUCATION**

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| --- | --- | --- | --- | --- | --- |
|  | **Degree/Course** | **Institute /Board** | **CGPA/Percentage** | **Year** | |
|  |  |  |  |  |  |
|  | Electrical and Electronics | Visvesvaraya National Institute of Technology, Nagpur | 6.97 | 2024 | |
|  |  |  |  |  |  |
|  | CLASS XII (CBSE) | St.Johns School | 87.4% | 2020- | |
|  |  |  |  | 21 | |
|  | CLASS X (CBSE) | St.Johns School | 87.6% | 2018- | |
|  |  |  |  | 19 | |
| **PROJECTS** | |  |  |  |  |
|  |  |  |  |  |  |

* **Secret Posting Website:**

**Synopsis:** A secret website where people can post their secrets as well as see other secrets.This requires Authentication of user with the website or Google using OAuth.

**– Tools & technologies used:** API,NodeJS,ExpresJS,SQL.

**–** This website provides stores people’s secrets in SQL database and secured by authentication and encryption.People can register or login to post secrets.It also make use of cookies and sessions to track user’s info.

* **The Simon Game:**

**Synopsis:** This is a very popular game in which players must repeat rando sequences by pressing the color Blocks in correct order.

**– Tools & technologies used:** HTML,CSS,JQuery,JS.

**–** This game uses event listener property of JQuery to detect mouse clicks,add sound,etc.

**TECHNICAL SKILLS**

**Languages: ex:** Python,C++,JS

**Developer Tools:**

HTML,CSS,JS,Node,Express,React,

Angular

**Cloud/Databases:**

DBMS,OS,MONGODB

**Libraries :** NumPy, OpenCv

**Software Packages:** Microsoft Office, Jupyter Notebook,Fusion 360, Autodesk Eagle, TinkerCad

**CourseWork:** Computer Programming in C

**POSITIONS OF RESPONSIBILITY**

* **Member at ‘Ashlesha Astronomy Club’ and ‘Iridiscence Club(Arts club)’ since July 2022.**
  + **Event Manager of ‘AAROHI’ (Cultural Fest of VNIT).**

**ACHIEVEMENTS**

* **Participated in NASA Olympiad at school level.**

**EXTRA CO-CURRICULAR**

* + Hobbies and Interests: Playing Guitar and Singing.
* Event Manager of ‘AAROHI’ (Cultural Fest of VNIT).
* Attended ‘Robobox Workshop’ held at VNIT.
* Active Participation In Sports and Games held at College.
* Languages : English,Hindi,Sanskrit.