# **Mansi Mittal**

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#### **EDUCATION**

## Indian Institute of Information Technology (IIIT), Bhopal

Bachelors of Technology – Information Technology (IT)

December 2020–May 2024 **CGPA 9.03** 

Relevant Coursework: Data Structure & Algorithm, Object Oriented Programming

Relevant Coursework. Data Structure & Algorithm, Object Oriented Programming

SKPS, Indore
Intermediate – Mathematics

Percentage 90%

April 2019–July 2022

#### **ACADEMIC PROJECTS**

# My Epistle | HTML, CSS, JS, Bootstrap

**D**ЕМО **G**ІТНИВ

- Designed an app that **saves all writings** namely articles, story, and poetry which can perform 5+ operations such as editing and sorting
- Utilized local storage to store data and allow users to access their notes even after closing the app
- Deployed the game to a live website using a hosting service such as GitHub Pages

#### Tic Tac Toe | HTML, CSS, JavaScript, ReactJS, Bootstrap

**D**ЕМО **G**ІТНИВ

- Developed a Tic Tac Toe game using ReactJS, an open-source JavaScript library for building user interfaces
- Implemented game logic to determine the winner of the game and handle tie situations using algorithms
- Improved the user experience by adding 5+ features such as **reset button** and customizable game board size
- Created documentation and a user manual to guide players through the game's features and controls

# Google Clone | HTML, CSS, JavaScript

**D**ЕМО **G**ІТНИВ

- A minimal clone of Google Keep written in Javascript and CSS, themed to look similar to Google Keep
- Developed frontend within an object-oriented Javascript framework which allows users to either create a note or delete any added note

#### **More Project...**

### **ACHIEVEMENTS**

- 2 star coder on codechef
- Ranked among the top 10 teams for presentation round in the <u>Web Development Hackathon</u> conducted by Google Developer Students Club IIIT Bhopal as a team of 4 people and built a website which featured all details of a restaurant
- Represented my school in <u>State Level Chess Championship</u> in Under-15 and Under-17 girls categories
- Teaching volunteer in NGO and personally mentored few students living in orphanage connected with NGO
- Cracked over 200+ DSA questions on various coding platforms such as codechef, codeforces and GFG

#### **ACTIVITIES AND LEADERSHIP**

# **Event Coordinator – GDSC, IIIT Bhopal**

August 2022–Present

- Hosted & supervised sessions and events for 100+ students such as Techpitcht
- Coordinated & Executed a Hackathon on new technologies namely Web 3.0, Blockchain, Machine Learning and Artificial Intelligence for 300+ students

#### **Volunteering & Hosting**

September 2022 – Present

- **Hosted and coordinated** an introductory event, **Aarambh** for **200+ freshers students** regarding the clubs and facilities along with the numerous upcoming events in college
- Anchored & delegated an event (named Techneev) for students for coding club Codame of IIIT Bhopal where successful alumni were invited for Tech sessions

## **ADDITIONAL INFORMATION**

- **Technical Skills**: C, C++, HTML, CSS, JavaScript, Python
- Technologies\Frameworks: React JS,, Material UI, Bootstrap
- **Developer Tools**: Git, Github, VS Code, MS Office Suite
- Soft Skills: Leadership, Public Speaking, Team Management, Versatile, Creativity