

Satendra Kumar

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EDUCATION

Indian Institute of Information Technology (IIIT), Bhopal
Bachelor of Technology, Information Technology (IT)

Expected Graduation: July 2023
CGPA: 6.77/10

PROJECTS

YouTube Clone

May 2023 – June 2023

Hyperlinks- [GitHub](#)

React | Redux | Telwind | JavaScript | HTML

- Developed a YouTube clone, a web application that closely replicates the core features and functionalities of YouTube. Emphasize that it involved building a platform with similar features and functionalities to YouTube
- Used the live API of YouTube and its key
- Developed using ReactJs, Routing, Redux, JavaScript, Tailwind.

FoodVilla

April 2023 – May 2023

Hyperlinks - [GitHub](#)

React | Redux | Telwind | JavaScript | HTML

- FoodVilla is an online food ordering platform that uses swiggy live API to fetch the data. It provides similar experience to user as swiggy.
- Developed using ReactJs, Routing, Redux, JavaScript, Tailwind.
- Implemented a responsive user-friendly interface ensuring a seamless ordering experience for customer.
- Implemented a robust search and filtering system allowing users to easily find restaurants based on location, cuisine or specific dishes.

BST Visualizer

January 2022 – April 2022

Hyperlinks - [GitHub](#)

React | JavaScript | HTML | CSS

- Simplified the visualisation of various formation of BST by developing simple webpage
- It expects number as input from user on clicking the ADD option and also we can add number just by clicking the QUICK FILL option
- After taking input user click the SEARCH button and it gives 1 BST as output
- It allows user to control the speed of formation of BST by using speed of range (1 to 100) by slider option.

Slot Machine Game

June 2021 - August 2021

Hyperlinks - [GitHub](#)

HTML | CSS | Java Script

- Developed a website that allows emojis frame to move randomly from top to bottom.
- The speed of the emojis can be managed via an option in range of 1 to 100

PG Life

March 2021 – May 2021

Hyperlinks - [GitHub](#)

React | JavaScript | HTML | CSS

- Developed an application that help in finding suitable PG
- The application provides an option of rating PG between 1 and 5 and leave feedback
- The app has implemented with ability to search according to cities or ratings

SKILLS & INTERESTS

- **Strongest Area:** Data Structures | Algorithm Design | Complexity analysis | Operating System | OOPs
- **FrameWork/Library:** ReactJs | Redux | Tailwind
- **Languages:** C | C++ | JavaScript | HTML | CSS
- **CS Fundamentals:** Object-Oriented Programming | Operating System | Data Base Management System
- **Non-Technical Skills:** Leadership Capability | Effective Communication

Responsibilities

Aarambh Event- Event Organiser

April 2022

- Organised an event consist of 200+ audience and an organising team of 30+
- Annual event which includes Placement Talks with 100s of well-placed Alumni and also club introduction to fresher's of college which help them in guidance to kickstart their carrier
- Got an opportunity to represent and give overview of various clubs to the new batch of 2022

Sportlumina'19- Participant

December 2019

- Participated in the Football match in the annual Inter Branch Sport meet 2019
- Achieved 1 Gold Medal title and team reached the final of the tournament and won the title

ACHIEVEMENTS

- Solved 600+ DSA Problems solved on various coding platforms (Codechef, GeeksForGeeks, Leetcode)
- Secured 100 percent score at Internshala Training on Web Development
- 1 Gold Medal in football at Inter Branch Sports (Sporlumina 2019)
- Secured 6 rank in May'22 long challenge
- 3* (max Rating 1723) at [codeChef](#)

TRAINING

- Internshala Training
 - Successfully completed an 8-week Online Summer Training on Web Development got the basic idea of Front-End along with the Tech stack like HTML, CSS, JavaScript and SQL
 - Achieved 100 percent score in the completion test of the training.

Hyperlinks - [Certification](#)