MISHIKA JAISWAL

EDUCATION

• Indian Institute of Information Technology and Management, Gwalior

Bachelor of Technology in Computer Science

• Lucknow Public College, Lucknow

Class XII, ISC Percentage: 95.20%

• Mount Carmel College, Lucknow

Class X, ICSE

Percentage: 95.50%

Personal Projects

• Femme Cab 🏶 🗘

A women-only ride booking application

- FemmeCab is a women-only cab booking system that is meticulously designed for the safe and comfortable traveling experience of women.
- Have various features such as current location detection, search addresses, emergency buttons and implemented the map services using Mapbox.
- Technology Used: React, TailwindCSS, JavaScript, NodeJs, ExpressJs, MongoDB, ContextAPI, jwt, Razorpay, firebase.

• Read It 🏶 🗘

A Blogging Web-based application

- A blog web application that allows users to create, view, and comment on blog posts.
- Integrated Cloudinary services into the backend and authentication using jwt.
- Here are some of the features of the app: Create blog posts, View blog posts in detail, Comment on blog posts, Easy to use and navigate.
- Technology Used: HTML, CSS, EJS, NodeJS + Express and MongoDB, Cloudinary.

• Travel Sync 😯

A Web-based Real-time Chat app

- A chat web application for the travelers to connect around the globe.
- Integrated authentication using jwt and real-time chat using socket.io.
- Some of the features of the app are real-time chatting, accessing the user's chats, creating and removing group chat.
- Technology Used: Reactjs, Context API, NodeJS, Express, MongoDB, socket.io.

• Games And Applications 😱

Python-based Applications

- Created various interesting Python applications like Caeser Cipher, a Pomodoro application, Beverage Maker and many more.
- Developed many games using popular Python libraries.
- Technology Used: Python, Libraries like tkinter, pandas, turtle, math.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Javascript, Typescript, Solidity

 $\textbf{Libraries}: \ C++\ STL,\ Python\ Libraries,\ ReactJs\ ,\ Redux,\ socket.io$

 $\textbf{Frontend}: \ \text{ReactJS}, \ \text{Redux}, \ \text{Html}, \ \text{CSS}, \ \text{tailwind css}, \ \text{framer motion}, \ \text{three.js}, \ \text{web3}$

 ${\bf Backend}: {\tt NodeJS}, {\tt ExpressJS}, {\tt socket.io}$

Database : MongoDB, PostgreSQL, MySQL

Tools: Git, GitHub, Postman, Figma, Canva

Cloud and Hosting: Cloudinary, Firebase, Render, Vercel, Netlify

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database

Management System, Computer Networks.

Areas of Interest: Web Design and Development

EXPERIENCE AND ACHIEVEMENTS

• Cleared Flipkart Grid 5.0 Level 1.1

July~2023

2021-25

2019-20

2017-18

CGPA: 8.19

• Mentee, at Codess.Cafe

2022 - Present

• Running a canva tutorial page on Instagram, @canvahacks

July 2022 - Present

• Member of reporting department, at Uthaan Club, IIITM

Feb 2022 - Sep 2022