

SHIV YADAV

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EXPERIENCE

Intern - Incubation and Operation

IIITD Innovation and Incubation Center, New Delhi

August 1, 2023 - September 15, 2023

- Developed a data-driven solution to automate an operational task, significantly reducing manual effort and increasing process efficiency.
 - Utilized Python for data extraction and cleaning, ensuring accurate and reliable input for the automated process.
 - **Tech Stack** : Python, Pandas, Openpyxl, Excel
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PROJECTS

Movie Quest | Web-Based Application

- Developed a movie website that allows users to browse and search for movies and view details.
- Integrated API for movie data and dynamic filtering options and implemented responsive design.
- **Tech Stack**: React, Tailwind and Redux, TMDB movie API.

AI Trip Planner | Web-Based Application

- Developed a web application that allows users to create personalised trips using the Google Gemini API.
- Allows users to customise their trip by selecting the number of people, budget, duration, and location, while also enabling them to view and manage all their created trips on the platform.
- Implemented Google authentication for secure login and seamless account management.
- **Tech Stack**: React, Tailwind, Google Gemini API and Google Authentication.

FoodSafe Scanner | Web-Based Application

- Developed a comprehensive solution for individuals with food allergies and intolerances to identify safe food products.
 - Implemented real-time allergen alerts and personalized product information.
 - **Tech Stack**: Django framework, HTML, CSS, and Bootstrap.
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EDUCATION

Bachelor of Computer Applications, Jagannath International Management School (2021-24)

Percentage: **93.72 %**

12th Grade, Balvantray Mehta Vidya Bhawan (ASMA)

Percentage: **96.33%**

TECHNICAL SKILLS

- **Programming Languages** : HTML, CSS, JavaScript, Python, C/C++, Java
 - **Framework** : React js, Tailwind CSS, Bootstrap, Django
 - **Databases** : Mysql, Oracle, Firebase, Sqlite
 - **Tools** : Git/Github, Postman
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ACHIEVEMENTS AND ACTIVITIES

- Secured **First** position in the Techzibition event in Annual **IT Fest CYNET** in college 2022.
- Participated in the Delhi State Level Science Exhibition in School
- **Gold medallist** at school level in GK Olympiad organized by the Science Olympiad Foundation.