Khilesh Singh Bhakuni

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PROJECTS

Video Live Streaming Platform   *Feb 2022 – Mar 2022*
Tech Stack Used: React, Rapid API, HTML, CSS, JavaScript, Youtubev3 API
- Developed a video streaming platform similar to YouTube using React for the frontend, HTML, and CSS for the user interface, ensuring a seamless and responsive user experience.
- Integrated Rapid API and YouTube v3 API to fetch and display a vast array of videos, leveraging external APIs for content enrichment and diversity.
- Employed responsive design principles to ensure the platform is accessible and functional across various devices, enhancing user engagement and accessibility.
- Implemented dynamic content rendering to showcase trending videos, user subscriptions, and personalized recommendations, enhancing user engagement and retention.

Bulk Email Sender App   *Oct 2022 – Nov 2022*
Tech Stack Used: Python, Pandas, OS, smtplib, email.mime
- Developed a versatile bulk email sender application using Python, providing a flexible solution for sending emails to multiple recipients efficiently.
- Implemented email sending functionality using the smtplib library, enabling seamless interaction with SMTP servers for message transmission.
- Utilized Pandas library for reading recipient email addresses and other details from Excel files, ensuring streamlined handling of recipient data.
- Integrated OS module for managing file paths and directory operations, enhancing the script's flexibility in accessing necessary files.

Employee Data Management Application   *Jan 2023 – Jan 2023*
Tech Stack Used: PHP, MySQL, HTML, CSS
- Designed and developed a comprehensive Employee Data Management System using PHP and MySQL, providing an efficient and secure platform for managing employee information.
- Implemented Create, Read, Update, and Delete (CRUD) operations for employee records, allowing seamless management and maintenance of personnel information.

WORK EXPERIENCE

ITNow Inc – Remote   *Jul 2023 – Dec 2023*
ServiceNow Developer
- Developed and configured ServiceNow applications, modules, and workflows to automate and streamline business processes, improving efficiency and reducing manual intervention.
- Worked on the customization of ServiceNow Service Portal, designing user-friendly interfaces for improved accessibility and user experience.
- Collaborated with cross-functional teams to analyze business requirements and design custom solutions within the ServiceNow platform, contributing to the enhancement of overall IT service management.
- Implemented ServiceNow best practices and followed ITIL framework principles to ensure the delivery of high-quality solutions aligned with organizational objectives.

EDUCATION

Amrapali Institute of Technology and Science – Haldwani, Uttarakhand   *Jul 2019- Jul 2023*
Bachelor of Technology, Computer Science

SKILLS

Programming Languages: Python, JavaScript, PHP, Java
Libraries & Frameworks: React JS, Node JS, Express JS, Numpy, Pandas
Database Used: SQL, MongoDB
Tools & Software: Excel, Git, Canva, Postman, ChatGPT