SARBESWAR ADHIKARI

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PROJECTS

Personal Voice Assistant Developed and implemented an intelligent Personal Voice Assistant to enhance user interaction through natural language processing (NLP) and machine learning algorithms. The project aimed to automate and streamline various tasks, including voice-based commands, reminders, calendar management, and personalized notifications.

Online Price Comparison System Designed and developed an Online Price Comparison System to help users compare product prices across various e-commerce platforms, offering the best value based on real-time data. The system integrated advanced web scraping techniques, API integrations, and data analysis to provide accurate and up-to-date pricing information.

Weather Pulse – APIs based Weather Application An API-based weather application integrating multiple weather APIs (OpenWeatherMap, AccuWeather, WeatherAPI) to provide real-time weather data, forecasts, and air quality information, using Node.js, React.js, Mapbox, and MongoDB, while deploying on AWS for scalability and high availability

EDUCATION

Bachelors in Technology, IK Gujral Punjab Technical University Major in Computer Science Engineering Expected 2028

Physical Science, Dhulabari Secondary School

SKILLS

C++, Angular, React, Typescript, Git, Node, Next, Mongodb, Express, AR, Linux, Python, CSS, HTML

EXPERIENCE

Contributor Oct 2024 - Nov 2024

GSSoC'24 - GirlScript Foundation

Online

• Open Source Project Contribution.

LEADERSHIP

• President for the Developers community Mechinagar with over 500+ developers. Actively involved in facilitating online and offline events, hacakthons and more alongside other leads and a team of volunteer moderators!

CERTIFICATES

- Postman API Fundamentals Student Expert Postman
- GirlScript Summer of Code Completion Certificate Girlscript Foundation
- Backend Development and APIs Certifications freecodecamp.org
- Frontend Development Libraries Certifications freecodecamp.org
- JavaScript Algorithm and Data Structures freecodecamp.org
- Responsive Web Design freecodecamp.org