SREERAM P

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Skills

Programming Languages : Python, JavaScript, C, SQL, HTML, CSS

Technologies : React JS, Tailwind CSS, PostgreSQL, MySQL, Streamlit

Others : Git, Github

Projects

Full-Stack Doctor Appointment Booking Web Application
| HTTPS://GITHUB.COM/SREERAMP-OFFICIAL/KONSULT-DOCTOR-APPOINTMENT-FRONTEND

- Developed a full-stack doctor appointment booking platform using **React.js**, **Node.js**, and **PostgreSQL**, streamlining healthcare access.
- Implemented secure JWT authentication and real-time scheduling, reducing appointment booking time and enhancing system security.

Zomato Restaurant Analysis
| HTTPS://GITHUB.COM/SREERAMP-OFFICIAL/ZOMATO-EDA
- Analyzed a dataset of 500+ restaurants using **Python**, **pandas**, and **seaborn**, identifying customer preference trends in Kochi.
- Developed an enhanced restaurant rating metric, improving restaurant evaluation accuracy aiding stakeholders in better decision-making.

Solana Token App Frontend Developer Assignment
| HTTPS://GITHUB.COM/SREERAMP-OFFICIAL/SOLANA_TOKEN_APP
- Designed and implemented a responsive **Next.js** application using **Solana Web3.js**, **SPL Token Program**, and **wallet-adapter libraries** to enable users to create, mint, and send SPL tokens on the Solana Devnet; ensured robust error handling and real-time feedback through toast notifications.
- Developed a modern, user-friendly interface with **Tailwind CSS**—including a dynamic navbar with theme toggling and custom token selectors—resulting in improved user engagement and seamless blockchain interaction.

Education

Cochin University of Science and Technology
| M.TECH IN COMPUTER SCIENCE AND ENGINEERING (AI & SE)   *2024 - Present*
Ahalia School of Engineering and Technology
| B.TECH IN COMPUTER SCIENCE AND ENGINEERING   *2020 - 24*

Certifications & Achievements

- Data Analysis with Python   - freeCodeCamp
- Python (Basic)   - HackerRank
- Qualified GATE 2025 [DA]