Sree Prudhvi Bharadwaj Jampana

Technical Skills

Technologies: React.js, JavsScript, Express.js, Bootstrap, Node.js, jQuery Tailwind Css, MySQL

Version Control: git, Github

Opearting System: CentOS/Redhat, Windows, VMWare, Oracle Virtual Box

Networking: Internet Protocol Suite (TCP/IP), OSI Model, Network Administration, Wireshark, Nmap, NIC Bonding, FTP,

DNS/Bind, SSH, Ethernet config

Experience

Infosys

December 2021 - December 2022

Bengaluru, Karnataka , India

System Engineer

- Worked on developing and optimizing event forwarding connectors within Adobe Experience Platform (AEP) to make server-side processing more efficient, using React for the user interface (UI)
- Analyzed third-party APIs and designed the AEP UI for smooth integration, ensuring compatibility and a seamless data flow
- Implemented solutions to address technical issues, leading to a significant 20% reduction in issue resolution time and enhancing the overall efficiency of the event forwarding process
- Conducted comprehensive testing with AEP debugger extension to ensure reliable and performant event forwarding connectors
- Contributed to testing and debugging with AEP debugger, leveraging Rest Assured API testing methodologies for AEP's REST API support.

Technologies: React

Projects

Medical Appointement Scheduling System | React.js, MySQL, Tailwind Css, Nodejs

- Create an online system for efficient medical appointment scheduling, simplifying the process for both healthcare providers and patients
- Developed and deployed a scalable RESTful API utilizing React.js, MySQL, Tailwind CSS, and Node.js for an online medical appointment scheduling system.
- The system allows patients to register, book appointments, and receive automated reminders. Healthcare providers can manage schedules through a dedicated dashboard.

Cine-List | React, Tailwind Css

- Developed and launched Cine-List, a movie listing application utilizing React.js for dynamic user interfaces, Tailwind CSS for modern styling, and integration with The Movie Database (TMDb) API for real-time movie data.
- Implemented a responsive and user-friendly UI, enhancing the movie browsing experience for users. Leveraged React.js state management to efficiently handle dynamic content rendering and user interactions
- Incorporated React Router for seamless navigation and a smooth user experience. Introduced a search functionality, allowing users to efficiently discover and explore a vast collection of movies

Crypto Tracker | React , Tailwind Css

- Designed and launched CryptoTracker, a web application for monitoring cryptocurrency prices and trends.
 Leveraged React.js for dynamic user interfaces, Tailwind CSS for modern styling, and integrated with the CoinGecko API for real-time cryptocurrency data.
- Integrated real-time charts to visualize cryptocurrency trends
- · Link to Project

Certifications

Infosys Certified Rest Assured Tester

Certified Netwok Defender

Education

University of Central Missouri

Januray 2023 - May 2024

Master's, Computer Science

GPA: 3.7/4