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Rajesh Nalla

♠ Portfolio: Rajeshnalla.com
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EDUCATION

Master's in Computer Science, University of Central Missouri, with 3.55/4.0 GPAJan 2023 - May 2024B.Tech in Information Technology, Kakatiya Institute of Technology and Science, with 3.46/4.0 GPAMay 2022High School, Narayana Junior College2016 — 2018

SKILLS

Programming Languages Python, Core Java.

Tools and IDE Pycharm, IntelliJ IDEA, Visual Studio, MySQL Workbench, Git.

Front-End Technologies HTML, CSS, JavaScript, React, and React Native.

Back-End Technologies Spring Boot. **Databases** MySQL, PostgreSQL.

TECHNICAL EXPERIENCE

Associate Software Engineer

May 2022 — Nov 2022

Tech Mahindra

Hydreabad, Telangana

- Completed a comprehensive software engineering training program, gaining hands-on experience in software development methodologies, coding practices, and Project Management.
- Participated in collaborative projects, contributing to the design, development, and testing of software solutions under experienced mentors. (ReactJs and Java (Spring Boot)).

PROJECTS

Student Management System

ReactJs, SpringBoot, JWT, MySQL

CSS,HTML5

- The Student Management System project is a full-stack application built with ReactJS for the front end, Spring Boot for the backend, and JWT (JSON Web Tokens) for authentication. It features a user-friendly interface with register and login forms for user authentication. User data is securely stored in MySQL database with hashed passwords using JWT for authentication and authorization.
- Once logged in successfully, users can perform CRUD (Create, Read, Update, Delete) operations on student records, including adding new students, deleting existing ones, editing student information, and viewing a list of all students. The application ensures data security and user privacy while providing a seamless experience for managing student records.

Tic-Tac-Toe ReactJs, JavaScript

- This project is a user-friendly web page where players can enjoy the classic game. It allows users to enter their names and saves them for the duration of the game. When a player wins, a modal pops up displaying the winner's symbol (O or X).
- If the game ends in a draw, it notifies the players accordingly. The game interface is intuitive and responsive, providing a smooth gameplay experience. It features clear visual feedback, such as highlighting winning moves and updating the score dynamically. The project is implemented using HTML, CSS, and JavaScript, focusing on simplicity and usability.

Food Recipe ReactJs, CSS, HTML5

Food Recipe API

• Implemented a food recipe project using ReactJS with API endpoints for fetching recipe data. Utilized useEffect hook to fetch recipe data upon component mounting. Users can browse recipes and view ingredients by clicking on them. Additionally, they can add recipes to their cart for checkout. The project seamlessly integrates cart management and recipe viewing, enhancing user experience.

Expense Tracker ReactJs,CSS,HTML5

• This a React-based application featuring functionalities such as adding transactions, tracking income and expenses, calculating profits, maintaining a total balance, and displaying a history of transactions. Users can input new transactions, categorize them as income or expenses, view their overall financial status, and review a chronological list of past transactions.