MERVIN RENIE T

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CAREER OBJECTIVE

To obtain a software developer position in a dynamic organization where I can apply my programming skills and education to develop innovative solutions that meet business needs. As a motivated and enthusiastic individual, I am eager to learn new technologies and programming languages and collaborate with senior developers to contribute to the growth of the organization.

EDUCATION

- **BACHELOR OF INFORMATION TECHNOLOGY**
  Karpagam College of Engineering   8.5 CGPA*   2020-2024
- **HIGHER SECONDARY SCHOOL**
  St.Thomas.Hr.sec.school   85%   2018-2020

PROJECTS

1. Weather App | *EXPRESS JS, EJS, CSS, HTML* ↗

It provides real-time weather information for any city worldwide using the OpenWeather API. The application allows users to search for current weather conditions and handles exceptions.

2. Keeper App | *CSS, NODE JS, EXPRESS JS, REACT JS, MONGO DB* ↗

- Supports full CRUD operations for managing user notes.
- Implements JWT authentication, allowing only authenticated users to access their dashboards through token validation.
- Manages user data, including last login, profile details, and notes, securely stored in MongoDB Atlas.
- Handles unauthenticated users on the frontend by dynamically redirecting them to appropriate pages based on their state.

EXPERIENCE

1. **Numetry Technologies - Internship |** Fullstack Developer   Feb 2024 - July 2024
- Developed responsive web applications using React.js for the frontend and Express.js with MongoDB/Postgres for the backend. Implemented secure authentication flows with JWT, ensuring protected routes and user data security. Streamlined API calls using Axios for cleaner and more readable code, improving maintainability.

- Designed and optimized RESTful APIs for efficient communication between the frontend and backend. Integrated real-time features to enhance user experience and implemented error handling mechanisms to ensure application stability. Ensured cross-browser compatibility and responsiveness for seamless user interactions across different devices.

Technical Skills

Programming Languages :   JAVA, C++

Technologies : Node js, Express js, Git, Java-jdbc, React js, SQL and Non-SQL Databases.

CERTIFICATIONS

- Java Basic (HackerRank)   •   Problem Solving (HackerRank)   •   Complete Web Development (Udemy)