DINESH KUMAR JHA
Senior Software Engineer

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PROFESSIONAL SUMMARY:

Solution-oriented and problem solver with 3 years of experience building and maintaining software and software architecture. Highly skilled in communication, collaboration, and technical documentation.

AREAS OF EXPERTISE:

- ✅ **Building REST API's**
- ✅ **Microservices Architecture**
- ✅ **Authentication & Authorization**
- ✅ **Web Application Development**
- ✅ **Scripting Languages**
- ✅ **Asynchronous Programming**

TECHNICAL SKILLS:

- ✅ **FRONTEND : React JS**, **JavaScript**, TypeScript, JQuery, HTML, CSS, BootStrap, Tailwind CSS
- ✅ **BACKEND   : Node.js** , Core Java , **redis** , keyDB , RabbitMQ , Express.js
- ✅ **DATABASE :** MongoDB , **Oracle** , MySQL , Firebase
- ✅ **TOOLS   :** MongoDB compass , **SQL Developer** , **Git** , WinSCP , **PuTTY**

WORK EXPERIENCE:

Integra Micro Systems Pvt Ltd

Senior Software Engineer | 02 Aug, 2021 - Present

- Developed Fi Stack, a Financial Inclusion product, and supporting applications like the Business Correspondent Audit Application, including modules for AEPS transactions, enrollments, lead generation, and Ease Services.
- Upgraded Financial Inclusion products to dynamic, database-driven applications using the MERN stack.
- Led a team of developers, managing minor projects, bug fixes, and enhancements, while mentoring junior developers and conducting code reviews.
- Utilized React, Node.js, Express, and JavaScript to enhance a Seneca-based microservice architecture.
- Presented and demonstrated products to clients, collaborating with management to showcase functionality and value.

PERSONAL PROJECTS:

Task Manager

Created a Project which can manage the task within a team .The team manager can view and assign the task to different member .Each of the member can check and close it.

Markdown to Html Converter

Markdown to HTML converter is a real-time application built using React, Node.js, Express, Socket.io, and MongoDB. Users can input Markdown text and instantly convert it to HTML. They can copy the generated HTML, render it in a new tab, write it to a file, and save it to MongoDB.

NetFlix clone React

React Netflix clone is a sleek application built using React that mimics the design of Netflix. Users can browse movie grids, search for specific films, and view basic details about each movie. While streaming functionality isn't implemented yet, the app lays the groundwork for future integration. It features a responsive design, modular components, and API integration for fetching movie data. Overall, it provides users with an intuitive platform for discovering and exploring a variety of movies.

Expense Tracker

Focusing on my React skills, I created this application in react where you can add your expense and track it.The application is capable of generating the daily, monthly and weekly expense reports.

EDUCATION:

2014 - 2018 | Siksha 'O' Anusandhan University
Bachelor of Technology - Mechanical Engineering

2012 - 2014 | KIIT Science College
Higher Secondary   - Science

REFERENCES:

GitHub
 https://github.com/DINESH359

LinkedIn
 www.linkedin.com/in/dinesh-jha-a9493816b