Priyanshi Jain

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Work Experience

Innobit Systems (Startup)

October 2023 - Present

Software Developer

- Working on US-based Library application that tracks and manages Organisations records while integrating a device service to store and analyze footfall events.
- Integerate API Using Redux for state management and added Multilanguage using SmartCat Tool and react-i18next
- Created RESTful **API** using Express.js. .Implement features like CRUD operations (Create, Read, Update, Delete) using Typescript ,MongoDB and PostgresSQL as a database
- Implemented features in front-end development with React.js and **Redux**, coupled with the ability to create efficient server-side logic using Node.js and Express.js .
- Transfer data from Azure Service Bus to RabbitMQ , publish data in rmq (queue) then in database (Postgres)
- Implemented **pagination** functionality to efficiently manage and display large datasets ,enhancing user experience by enabling seamless data navigation
- Exposure: NodeJs, ExpressJs, React, Postgres, RTK Query

Projects

Project: Book Store Source Code

- Developed a dynamic and scalable bookstore application using Node.js, Express, MongoDB, and Axios.
- Implemented RESTful APIs for CRUD operations, allowing seamless management of the bookstore's
- Utilized Axios for making HTTP requests, facilitating smooth communication between the front-end and back-end services.

Project: An API Authentication

Source Code

- st A Node.js API that is going to handle Authentication in any application we want to use it in using ${f JWT}$.
- * In this Api, Mongodb used as a database, Mongoose to create models and to connect to our express server, bcryptjs to hash passwords and JWT to check for private routes.

Project: CRUD API Source Code

- · Create a PostgreSQL database with tables for students and addresses. Each student can have one or more addresses associated with them (one-to-many relationship)
- · Define entity models by using **Sequelize ORM** to handle the database operations.
- · Create TypeScript interfaces for Student and Address entities, Create functions/methods for CRUD operations (Create, Read, Update, Delete) for both Student and Address entities

Technical Skills

Languages: C, C++, JavaScript, Python

Backend: Node.js , Express.js

Frontend: React.js ,Redux, HTML, CSS , Bootstrap Databases: SQL , PostgreSQL , MongoDB, MySQL

Web Technologies: RTK Query, RESTful APIs, JWT, Bycrpt JS, JSON, Socket. IO, Axios

Developer Tools: Postman, GitHub, BitBucket, Linux, Azure (AWS), RMQ, CouchDB, SmartCat

Achievements

- * Solved 250+ DSA problems from Leetcode, Gfg building problem solving skills.
- * Achiever Badge on Conding Ninjas in LinkList, Array.
- * 100 days of code on LEETCODE 2022.
- * $50 \text{ days Code on } \mathbf{LEETCODE} \ \mathbf{2023} \ .$
- * 5 Star Badge in **Problem Solving** on **HackerRank**.
- * 3 Star Badge in C++ on HackerRank.

Education

Queen Mary's School, New Delhi (2019 - 2020)

XII 7.2/10 CGPA

Inderprastha Engineering College, Ghaziabad (2020 - 2024)

B. Tech in Information & Technology

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8 CGPA