Pooja Bishu

Email | **LinkedIn** | **Github**
Contact No.: (+91) 8569977915

Summary:

A results-driven **Node.js Developer** with **2.6 years of experience** in **backend API development and integration**. Skilled in **Node.js, Express.js, MongoDB, SQL, Sequelize, and Pug.js**, with expertise in **FinTech and Transport Management Systems (TMS)**. Experienced in **real-time event-driven automation, third-party API integration, and cloud-based solutions**. Adept at **optimizing system performance** and **automating workflows** to enhance efficiency. Seeking a role to **drive innovation and deliver scalable, high-performance solutions**.

Technical Skills:

- **Programming Languages:** JavaScript (Node.js), SQL, HTML, CSS
- **Frameworks & Libraries:** Express.js, Sequelize
- **Databases:** MongoDB, SQL, Redis
- **Frontend Technologies:** HTML5, CSS3
- **Tools & Platforms:** Git, Postman, Bitbucket, Jira, Visual Studio Code, Google Apps Script
- **Other Skills:** RESTful APIs, API Integration, Business Logic Implementation, MVC Architecture, Google Sheets Integration

Professional Experience:

Hydear Tech Private Limited   Aug 2024 - Present

Role: Backend Developer (Node.js)

- Developed backend APIs using Node.js, integrating with banks' APIs for seamless data transactions in a FinTech environment.

- Worked on MVC architecture using MongoDB and SQL for database management.

- Built APIs for loan processing systems and integrated third-party bank APIs for secure, efficient data exchange.

- Designed and implemented backend modules for product enhancements and app development for an HRMS system.

- Handled end-to-end API development including authentication, data processing, and performance optimization for high-volume transactions.

__Technical Engineer, Fretron Private Limited__   Sep 2022 - Aug 24

Role: Technical Engineer (Node.js Developer)

- Developed **business logic APIs** for **Fretron's Transport Management System (TMS)**, focusing on **API Maker** and **Automation** modules.
- Created **real-time event-driven APIs** to trigger automated actions, such as **sending notifications** to transporters upon vehicle dispatch.
- Built **scheduled reporting APIs** for transporters, enabling **automated data processing and analysis**.
- Developed **pre-hook and post-hook event APIs** for seamless system integrations.
- Integrated **Google Sheets with Node.js APIs**, allowing transporters to easily interact with the TMS system via **Google Apps Script**.
- Automated various tasks such as **shipment creation, order processing, consignment tracking, and business partner updates**.
- Designed a **data update system for transporters**, enabling real-time modifications in the TMS platform.
- Optimized API performance, ensuring **efficient data flow and system reliability**.

PROJECTS:

- **Recipe App**
- Technologies used in the project - Node js, React js, MongoDB, HTML, CSS, JavaScript.
- Created dynamic recipe app with MongoDB, Node.js, Express.js & React.js, showcasing full-stack prowess.
- Implemented secure user authentication for seamless registration management.
- Engineered intuitive recipe management, enabling users to create, edit, and save recipes.
- Used REST API design and MongoDB for scalable data storage.

EDUCATION

Chandigarh University of Science and Technology   July 2022 – 2024
Mohali, Punjab
M.Sc. Computer Data Science

Guru Jambheshwar University of Science and Technology   July 2019 – 2022
Hisar, Haryana
B.Sc. Hons. Computer Data Science
CGPA: 8.1/10

Declaration:

I hereby declare that all the information provided in this resume is true and accurate to the best of my knowledge and belief.

Signature: Pooja