

Ritik Sharma

Node.js Developer | MEAN Stack | MongoDB | Angular | 2.10 YOE

Bhopal, India

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Professional Summary

Passionate and result-oriented MEAN Stack Developer with 2.10 years of experience in designing, developing, and maintaining scalable web applications. Proficient in backend development using Node.js, Express.js, and MongoDB. Strong problem-solving skills and recognized for exceeding performance expectations. Seeking challenging backend/full-stack roles to deliver impactful solutions.

Technical Skills

- Languages & Frameworks: Node.js, JavaScript, Angular, Express.js
- Databases: MongoDB, PostgreSQL, SQL
- Tools & Platforms: Git, Postman, VS Code, Jenkins, Jira
- Others: REST APIs, JWT Authentication, Agile Methodology, MVC Architecture

Professional Experience

CoreCard India

Software Developer

June 2022 - Present

- Led the development of internal tools and dashboards to improve operational workflows.
- Implemented secure Node.js APIs integrated with SQL Server and PostgreSQL.
- Developed Angular-based frontend components for real-time data visualization and user interactions.
- Worked on third-party integrations including Mastercard MDES and Authorize.Net APIs.
- Automated backend data processing and reconciliation systems using Node.js and MongoDB.

Projects

Pact Reduction Dashboard (Angular, NodeJS ,ExpressJS , SQL, PostgreSQL)

Utilized Node.js, Express.js, SQL Server, and PostgreSQL to develop APIs, and integrated a dynamic Angular-based frontend for streamlined Pact session management.

Mastercard Digital Enablement Service (MDES)

Proficient in implementing the Mastercard Digital Enablement Service (MDES), including tokenization processes to replace cardholder account numbers with unique tokens for secure transactions.

Experienced in developing Node.js APIs for MDES functionalities such as token creation, updating, suspension, unsuspension, deletion, and searching, ensuring seamless integration and secure transactions within the Mastercard network.

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Authorize.Net Payment Gateway APIs Integration

Successfully integrated multiple Authorize.Net APIs for handling key payment functions, including charging credit cards, recurring billing, voiding transactions, and refunding successful transactions. This enabled secure, flexible, and user-friendly payment solutions for clients.

- Designed and implemented a comprehensive settlement process using Authorize.Net's Settled Batch List and Transaction Details APIs to automate end-to-end reconciliation of transactions and batch settlements

Mastercard Bin File Processing Tool

Developed a Node.js tool for processing bin files, which inserts header, trailer, and bin records into a MongoDB collection, splices specific content using a parser file, moves files to designated folders, and updates file status in the database.

Streamlined bin file management by automating header, trailer, and record insertion, content parsing, file movement, and status tracking within a MongoDB environment.

Achievements

- Recognized as 'Amazing Addition - 2023' for exceeding performance expectations
- Acknowledged for impactful contributions to key payment infrastructure projects

Education

Bachelor of Technology in Computer Science

Sagar Institute of Science and Technology (SISTEC), Bhopal

2018 - 2022

Additional Information

- Notice Period: [Immediate / 15 Days / 30 Days]
- Open to: Backend / Full Stack Roles | Hybrid or Remote Work
- Currently exploring opportunities in any location & Remote settings

References available on request.