

Steve Masih

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Summary — Backend developer skilled in building scalable APIs using NestJS .

Skills

Languages JavaScript (ES6+), TypeScript, Python
Backend Node.js, Nest.js
Database MongoDB, PostgreSQL

Technologies Git, GitHub, GitHub Actions, AWS (EC2, Lambda, S3), Docker
Coursework Object-Oriented Programming, DBMS, Data Structures and Algorithms

Experience

ValueScale Technologies

Dec 2023 – Present

Backend Developer (FTE Consultant)

- Contributed to the Zomato Feeding India initiative portal, focusing on REST API development using Prisma ORM , Nestjs, real-time analytics API, and organization management.(<https://www.feedingindia.org/dfp/>)
- Developed and maintained a platform that involved NGOs, vendors, Program Mangers, Financial Team , Operation Lead and an admin portal to connect and manage records efficiently
- Implemented features for Excel import and generation, streamlining data handling and reporting processes
- Developed PDF summaries to provide concise and comprehensive reports for stakeholders.
- Managed the support system, approval flows, and role-based system to enhance operational efficiency.
- Developed a robust role-based authentication system to ensure secure access control.
- Created robust error handling and logging mechanisms to monitor and troubleshoot API-related issues, improving system reliability and user satisfaction
- Participated in disaster recovery planning and drills to ensure business continuity in case of emergencies
- Implemented email triggers and in-portal notifications to improve user engagement and communication.
- Set up cron jobs for automatic data updates and late warning triggers to ensure data consistency and timely alerts
- Handled XML import parsing to integrate and process data efficiently from various sources.

Luezoid Technologies

May 2023 – Dec 2023

Backend Developer

- Designed and implemented RESTful APIs using Prisma ORM and Nestjs to support various functionalities of e-commerce websites, ensuring seamless data flow and interaction between front-end and back-end systems
- Developed secure authentication and authorization mechanisms using JWT to protect user data and enhance application security
- Implemented robust error handling and logging mechanisms to monitor and troubleshoot API-related issues, improving system reliability and user satisfaction.
- Utilized Prisma ORM to model, query, and migrate relational databases, ensuring efficient data retrieval and manipulation
- Conducted thorough performance tuning and optimization of database queries to minimize latency and improve response times
- Developed and maintained product catalog management systems, including product listing, categorization, and inventory management
- Implemented order processing workflows, from order placement to fulfillment, ensuring a seamless and efficient customer experience.

Education

Krishna Engineering College

2019-2023

Bachelor of Technology in Computer Science

Projects

Event-management Backend

- Designed and implemented RESTful APIs , with email notifications and ticket generation .
- Used Nestjs ,typeorm and postgres to develop the Backend Functionality .

E-Commerce Backend

- Designed and implemented RESTful APIs to support various functionalities, ensuring seamless data flow and interaction between different system components .
- Used Nestjs ,prisma and postgres to develop the Backend Functionality .