# **SOWJANYA MADINENI**

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### **SUMMARY**

Highly skilled Node.js Developer with 1 years as a Node JS Trainee and 6 months of experience as Associate Software Engineer in building scalable and efficient backend applications. Proficient in developing applications using Node.js with MySQL and MongoDB. Adept at working in Agile environments and contributing to all phases of the development lifecycle.

# ADDITIONAL INFORMATION

• Client/Browser Technologies: HTML, CSS.

• **Programming Languages:** JavaScript, Node JS, Basics of Python.

• Database: MySQL, MongoDB.

• API Testing Tools: Swagger, Postman.

# **WORK EXPERIENCE**

Project Name: Meepaisa.

**Description**: Meepaisa is a versatile platform offering B2B, B2C, and e-commerce business models across five applications—Super Admin, User, Delivery, Partner, and Corporate—enabling customers to access the best offers from various online and physical partners, including grocery, fashion, food, rides, bidding, and other paid services. Across five applications I have worked on the corporate module, an innovative application aimed at reducing company attrition rates by recognizing and rewarding employees through gifting, coupons, and recognition management. The Corporate module integrates various features such as Corporate-ERP, coupon management, branded products, reward and recognition systems, and gifting solutions.

Technology Stack: Node JS, Express JS, MongoDB

Duration: Apr 2023 - Present

# Roles & Responsibilities:

- Developed and maintained RESTful APIs using Node.js to handle various functionalities such as user authentication, product management, order management and cashback management.
- Designed and implemented backend services and APIs using Node.js and Express.js to support the corporate module's functionalities.
- Integrated third-party services for payment processing, inventory management, and shipping solutions.
- Implemented data validation and error handling mechanisms to maintain data integrity and improve user experience.
- Created and managed APIs for branded products, facilitating seamless integration with the platform's front-end and partner systems.
- Conducted unit testing and debugging of backend services to ensure functionality, reliability, and performance.

**Project Name: OPIYUM** 

**Description**: OPIYUM is a fashion and lifestyle telecom and retail chain that offers customers top-quality fashion at unbeatable prices. Built as a trustworthy and reliable online shopping app, OPIYUM serves as a one-stop destination for all fashion enthusiasts, providing a seamless and satisfying shopping experience.

Technology Stack: Node JS, Express JS, MySQL

Duration: Node JS, Express JS, MySQL

# Roles & Responsibilities:

- Contributed to the development of Opiyum, a high-performance e-commerce platform specializing in fashion and lifestyle products, catering to a wide range of users and retailers.
- Developed and maintained RESTful APIs using Node.js, enabling seamless interactions between the frontend and backend, including product listings, user authentication, order processing, and payment handling.
- Ensured robust API design to handle various e-commerce functionalities such as inventory management, shopping cart operations, and order tracking.
- Implemented modules to manage product information, categories, pricing, and stock levels, enabling dynamic updates and real-time inventory tracking.
- Participated in code reviews and team meetings, contributing to continuous improvement of code quality and development processes.
- Documented API endpoints, database schemas, and backend processes to ensure clarity and ease of maintenance for future developers.

#### **EDUCATION**

# **Bachelor of Technology**

Audisankara College of Engineering and Technology

Aug 2019 - May 2023

#### Intermediate

Duvvuru Ramanamma Womens College

June 2017 - May 2019

# **CERTIFICATION**

- MongoDB Certification Issued by Great Learning Platform.
- MySQL Certification Issued by Great Learning Platform.