

NIKUNJ KUMAR GARG

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SUMMARY

Results-oriented Node.js Backend Developer with a proven track record of delivering robust server-side applications. Skilled in API development, database management, and performance optimization. Seeking a challenging role to leverage technical expertise and drive backend development excellence.

WORK EXPERIENCE

Software Engineer , Zietgiest Retail Private Limited **May 2023 - Present**

- Developed and maintained RESTful APIs for various applications.
- Integrated third-party services and APIs to enhance application functionality.
- Collaborated with front-end developers to create seamless user experiences.
- Utilized version control systems (e.g., Git) for efficient project management and collaboration.
- Successfully developed and integrated complex Node.js backend APIs on time.
- Worked with cross-functional teams to define project requirements and deliverables.

Jr. Software Engineer, Cognizant Technology Solution **Jan 2022 - May 2023**

- Developed microservices to break down monolithic applications and improve maintainability.
 - Monitored and debugged production systems to ensure high availability and reliability.
 - Employed containerization technologies like Docker for consistent development environments.
 - Developed and maintained RESTful APIs for various applications.
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EDUCATION

Bachelor of Technology in Computer Science Engineering **July 2017 - May 2020**

Dehradun Institute Of Technology, Uttarakhand

Diploma in Computer Engineering **Aug 2014 - May 2017**

Seth Jai Parkash Polytechnic, Haryana

PROJECTS

Intelligent Recommendation System

Developed a system that provides actionable recommendations to improve company functionality and performance. The system analyzes data from the company and competitors' URLs, suggests relevant keywords using OpenAI, and offers recommendation tasks. Users can create their own tasks or choose from the recommended ones and integrate them into Trello or Asana for efficient task management.

My Role: Handling all backend Api's querying data, All data load in database, Containerizing the application, Authentication, Authorization, OpenAI for generating relevnt keywords for company.

Tech Stack: NodeJs, PostgreSQL, React, OpenAI, Trello, Python

In-Flight Entertainment System for Indigo

Developed an in-flight entertainment system for Indigo, where catalogs are uploaded to boxes in airplanes. Passengers can create orders during the flight. Post-flight, data is processed, and a cart link is sent to interested customers. Customers can then complete their purchase through a one-step checkout on the website, ensuring seamless product delivery.

My Role: Uploading of inventory products catalog to the boxes, integrating the order from Indigo to our system, providing daily report of the order to Indigo.

Tech Stack: NodeJs, MySql, Magento, PHP

Bharat Bill Payment System Integration

Led the integration of the Bharat Bill Payment System (BBPS) API, developing a custom API integrated with Razorpay for seamless payment processing. Managed bill payments across diverse categories, enabling users to pay bills conveniently through our platform.

My Role: Developed Api's for bill fetch, fetch biller detail, payment of bills through RazorPay payment gateway, User Management, etc.

Tech Stack: NodeJs, RazorPay Payment Gateway, JWT Authentication and Authorization, MySql,

TECHNICAL SKILLS

- Javascript
- Typescript
- NodeJs
- Sql Database - Mysql, postgresql
- Nosql Database - MongoDB
- Docker Containerization
- Oauth, JWT Authentication
- Data structure and algorithm
- MicroServices
- Node-Red
- Git
- AWS Services
- ORM(object relational mapping)