Akhilesh Kumar

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SUMMARY

Experienced Node Js/Backend developer with building high-performance APIs and designing scalable database solutions. Proficient in creating efficient backend systems for industries such as edtech, e-commerce, and influencer platforms. Known for delivering optimized code and robust data modeling to enhance application performance and reliability.

TECHNICAL SKILLS: Expertise in Node.js, JavaScript, MongoDB, Redis, Angular, TypeScript, Express.js, Sails.js, NestJS,RESTful APIs,Git and more. Adept at problem-solving, data handling, and developing responsive, efficient applications while collaborating with cross-functional teams.

PROFESSIONAL EXPERIENCE

EDUKIT
Noida, Uttar Pradesh, India
Node Js Developer

Jan 2023 – Present

As a Node Js Developer, I revolutionized the edtech platform by implementing robust systems that streamlined course delivery and assessments, resulting in increased student engagement. Utilizing the Bull library, I expedited data export and import processes, enhancing overall data management efficiency.

Edukit Product

- Implemented features like task assignment, progress tracking, and real-time notifications.
- Developed modules for course creation, user management, and performance tracking.
- Implemented a live tracking solution using Google Maps API for monitoring bus routes and stoppages.
- Developed a real-time tracking feature to provide accurate and up-to-date location information.
- Utilized Bull queue library for exporting and importing large-scale data of students.
- Payment gateway and POS machine support to enable seamless fee collection and on-site transactions.

StartupLynk

- **Designed** and **developed** a robust backend system to implement cutting-edge APIs for a dynamic startup funding platform.
- Demonstrated expertise in creating secure and scalable solutions, optimizing registration processes.
- Streamlined fund acquisition procedures, significantly enhancing the platform's efficiency.
- Enhanced overall system performance and reliability, contributing to improved user experience and operational success.

ESACLE

Node Is Developer

Noida, Uttar Pradesh, India Jun 2022 – Dec 2022

Developed and optimized features for various e-commerce platforms, including invoice and shipping label generation, integration with Shiprocket and Payment gateways, and implementing voucher systems. Enhanced user experience and streamlined operations for online shopping websites such as **Arjoi Mart, Toyvala**, and **Gajari**.

Deckster.club

- Developed and optimized APIs for Deckster.club, an influencer-based platform.
- Improved platform reliability and user satisfaction through effective API integration and performance tuning.
- Executed R&D on **Instagram**, **Facebook**, and **YouTube APIs**, enhancing data collection and integration for better user insights.

GAIL India Limited

Auraiya, Uttar Pradesh, India Feb 2021 – Feb 2022

Apprentice Trainee (Mechanical)

Completed an apprenticeship in Mechanical Engineering, focusing on maintenance engineering. Gained hands-on experience in maintaining and troubleshooting mechanical systems, which enhanced operational efficiency.

EDUCATION

GRADUATION: Bachelor of Technology in Mechanical Engineering

79.76 %

AKTU Lucknow 2014 - 2018

ACHIEVEMENTS: Most Scholar Student Award (2012) | GATE Qualified (2019) | Employee Of The Quarter (Sept-2023).

CERTIFICATIONS: From Udemy: Javascript | Node Js | MongoDb | Express Js | Angular | Typescript