



AYUSH KR. SHANU

NODEJS DEVELOPER

Contact

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📍 Sitamarhi Bihar

🌐 ayush-kumar-shanu

🔄 Ayush-kr-shanu

🌐 Ayush(Portfolio)

Technical Skills

- JavaScript | TypeScript
- Node.js | Express.js
- HTTP
- AWS
- MongoDB | MySQL
- Prompt Engineering
- Tools: Github | Postman | JSON | GenAI

Soft Skills

- Team Work
- Time Management
- Communication
- Perseverance

Achievements

Zoom Marathon Challenge

Prompt Engineering

Interests

- Cricket
- Digital Games

Professional Summary

Results-driven Node.js developer with a strong track record in solo and collaborative projects, including valuable experience in a startup environment. Proficient in Node.js and Generative AI, I excel in adapting to new tech stacks swiftly. My focus is on delivering impactful solutions by leveraging diverse technologies. With a keen eye for detail and a passion for innovation, I thrive in challenging roles, bringing exceptional teamwork and communication skills to the table.

Professional Experience

Backend Developer | Myleading Campus

Managed by Snowball Innovations

September 2023 – Present | Kolkata, India

Roles :

- Responsible for server side logics
- Handling server side single handendly

Education

Full Stack Web Development (Full Time)

Masai School

Sep 2022 – July 2023 | Bangalore

Bachelor's in Computer Application

RSS Science College

Sep 2022 – Pursuing | Sitamarhi

Diploma in Mechanical Engineering

IIMT College of polytechnic

August 2016 – July 2019 | Gr Noida, India

Internship

Full Stack Web Development (Full Time)

Masai School

Sep 2022 – July 2023 | Bangalore

Projects

ERP Solution for school and Colleges

This is an ERP system for schools, colleges and Companies which provide easy management for organizations to manage all things behind the back.

Features :

- School will manage their fee structure and for different class and sessions and also a notification system for due fee.
- School & College will be able to manage their attendance management also have an absent SMS system for absent students
- School & College will be able to create subjects and exams to assign exams and marks.
- School & College will be able to generate pdf for marksheet.
- School & College will be able to handle employee management for their employees and teachers.
- School & College will be able to handle their timetable, buses, libraries etc.

Areas of responsibility :

- Spearheaded the design and implementation of modules for fee structure management, streamlining the process for different classes and sessions, while integrating a notification system to alert users about due fees promptly.
- Pioneered the development of an attendance management system, incorporating an SMS notification feature to notify guardians and staff about student absences, ensuring improved communication and accountability.
- Led the creation and integration of a comprehensive examination system, allowing for the efficient assignment of exams, tracking of marks, and automated generation of PDF marksheets, reducing manual efforts significantly.
- Innovated employee management functionalities, providing tools for efficient HR management within educational institutions and companies, facilitating streamlined processes for employee and teacher handling.
- Orchestrated the development of modules for timetable management, bus routing, and library management, enhancing organizational efficiency by providing centralized control and streamlined access to critical resources.
- Implemented continuous improvements to enhance system efficiency, usability, and performance, ensuring that the ERP system remained cutting-edge, user-friendly, and responsive to evolving organizational needs.
- Collaborated closely with cross-functional teams to gather requirements, design solutions, and ensure seamless integration of modules, fostering a cohesive and comprehensive ERP system.

Professional Experience in other Domain

Quality Engineer | KHvatec India pvt Ltd.

August 2020 – December 2021 | Gr. Noida, India

Roles :

- Responsible for Managing the Measurement lab.
- Managed all quality aspects in different departments of production
- Handling all the measurement of product to meet the quality aspects.
- Handled the team size of 50 people.