

MILLIN TYAGI

Senior Node Js Developer

+91-7060185407 | millintyagi0@gmail.com | Noida, INDIA | Experience: 4 Years

Innovative software engineer with 4 years of experience specializing in backend development using JavaScript, Node.js, and API design. Proven track record in leading cross-functional teams to deliver scalable microservices and implement CI/CD pipelines. Expertise includes architecting robust solutions, optimizing application performance, and ensuring security compliance, including HIPAA standards. Demonstrates strong technical leadership, a commitment to continuous learning, and the ability to drive software innovation and operational efficiency in dynamic development environments.

SKILLS

- Node.js
- Next.js
- TypeScript
- Microservices
- GitHub Actions
- Scrum Agile Development Methodology
- Express
- React.js
- MySQL
- CI/CD
- AWS Cloud
- CRM Integration
- Restful Web API Development
- JavaScript
- MongoDB
- Docker
- HTML

WORK EXPERIENCE

Senior Node Js Developer - Chetu India Pvt. Ltd.

May 2024 - Apr 2026

- Lead and mentor a cross-functional technical team to develop scalable software solutions, increasing project delivery efficiency by 25%.
- Design and implement robust system architectures, enhancing application performance and reliability by 30%.
- Collaborate with stakeholders to define comprehensive project requirements and technical roadmaps, ensuring alignment with business goals and timely delivery of key milestones.

Software Engineer - Chetu India Pvt. Ltd.

May 2022 - Apr 2024

- Develop scalable and high-performance web applications utilizing expert proficiency in Node.js frameworks.
- Leverage advanced JavaScript techniques for efficient DOM manipulation and dynamic data handling to enhance user experience.
- Mentor junior developers and conduct thorough code reviews to ensure code quality and enforce industry best practices.
- Lead cross-functional teams to manage end-to-end project delivery, ensuring timely completion and strict adherence to project scope.
- Integrate webhooks for real-time event triggering and implement middleware to validate requests and responses effectively.

PROJECTS

Facility Management & Residential Services

18 Months

- Led the end-to-end development of the Facility Management project over 18 months using React and Node.js, optimizing operational workflows and enhancing service delivery efficiency by 25%.
- Developed and maintained robust CI/CD pipelines with GitHub Actions and Docker containerization for multiple microservices, accelerating deployment speed by 30% and improving release reliability by 40%.
- Implemented strategic maintenance schedules and optimized resource allocation, reducing equipment downtime by 30%.

- Enhanced facility operational efficiency scores by 15% through adoption of industry-leading maintenance best practices.
- Directed cross-functional teams to streamline communication workflows, achieving 100% regulatory compliance and accelerating project completion timelines by 20% using SCRUM methodologies and tools.
- Designed and deployed a scalable microservices architecture, boosting system robustness and scalability to support business growth by providing architectural solutions.

Healthcare (General & Remote)

8 Months

- Developed and executed a comprehensive nursing and caregiving project targeting elderly patient care, enhancing patient management efficiency by 30%.
- Designed and implemented key features including patient log reports, monthly nurse notes, member assessments, and event scheduling to streamline clinical workflows.
- Enforced role-based access control (RBAC) to safeguard sensitive patient data, reducing unauthorized access incidents by 25%.
- Integrated HIPAA compliance protocols to secure patient information, ensuring full regulatory adherence and audit readiness.
- Integrated CRM and ERP systems for clinic management, automating patient data handling and improving operational accuracy.
- Conducted sandbox testing, regression testing, and stress testing to validate system performance and reliability.

Ticketing, Kiosks, Clubs & Sports

8 Months

- Engineered a scalable microservices-based API and web application using Next.js and Node.js, enhancing system maintainability and boosting performance by 35%.
- Developed and maintained robust CI/CD pipelines leveraging GitHub Actions and Docker containerization, accelerating deployment speed by 30% and increasing release reliability by 40%.
- Designed and implemented an interactive learning platform for NBA players featuring multimodal content, driving a 20% increase in user engagement.
- Configured role-based access control (RBAC) with distinct user profiles—Super Admin, Team Admin, Coach, and Player—ensuring secure, role-specific access and functionality.
- Enabled Team Admins to manage team plans, subscription purchases, and onboarding of Coaches and Players efficiently, improving team onboarding process efficiency by 25%.

Legal, Audit & Compliance

12 Months

- Spearheaded the development of a specialized project for US veterans, integrating comprehensive content and relevant form PDFs to address their specific needs.
- Designed and deployed an AI-powered resume builder, enabling veterans to efficiently generate customized work descriptions, professional summaries, and skill sets.
- Developed an interactive chatbot leveraging OpenAI APIs to provide real-time query responses and suggest relevant follow-up questions, enhancing user interaction.
- Improved user experience and engagement, driving a 30% increase in platform adoption and satisfaction among veterans.

EDUCATION

2022

B.C.A. | Computers
G D Goenka University,
Gurgaon

2019

12th
CBSE, English

2017

10th
CBSE, English

ADDITIONAL INFORMATION

Languages: English, Hindi