

Ashish Dabas

Node.js Developer — Express.js, RESTful APIs, SQL/NoSQL, Microservices — Backend Architecture Performance — Onsite Noida — Immediate Joiner

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Summary

Backend **Node.js Developer** with 2+ years of experience in designing and building high-performance server-side applications using **Node.js** and **Express.js**. Skilled in developing scalable, low-latency APIs with a strong grasp of **RESTful services** and **microservices architecture**. Experienced in working with both **SQL** and **NoSQL** databases to manage and optimize backend systems. Proficient in asynchronous programming and performance tuning to ensure reliability and availability of applications. Hands-on with **Git** for version control and experienced in writing **unit tests** to ensure code quality. Comfortable collaborating in **agile, cross-functional teams**, participating in code reviews, and contributing to backend design decisions. Focused on implementing **security best practices** and maintaining comprehensive **technical documentation** for backend processes.

Education

Greater Noida Institute of Technology

03/2019 - 03/2023

Bachelor of Technology

- CGPA: 7.0/10

Experience

MERN Stack Developer (Node.js, React, Express.js, MongoDB)

NCS Pvt Ltd

03/2023 - 01/2025

- Developed and maintained scalable web applications using **Node.js**, **Express.js**, and **React**, aligned with MERN architecture.
- Built and integrated secure, high-performance **RESTful APIs** for dynamic content delivery and system communication.
- Designed optimized **MongoDB** schemas and managed data storage, retrieval, and indexing strategies for performance efficiency.
- Implemented robust **authentication/authorization** flows for admin dashboards using JWT and role-based access control.
- Integrated third-party APIs, including **OpenAI**, to enable **AI-enhanced features** and language processing capabilities.
- Deployed containerized applications using **Docker** and managed scalable infrastructure via **AWS EC2** and **S3**.
- Utilized **Git** and **GitHub** for version control, code reviews, and collaborative feature development.
- Worked closely with designers and QA to build responsive, mobile-friendly UIs and ensure cross-platform consistency.

Node.js Intern (Backend Development & DevOps Support)

AlphaDi Enterprises

01/2022 - 07/2022

- Developed and integrated robust **RESTful APIs** and **GraphQL APIs** to drive backend services and enable seamless data exchange across platforms.
- Deployed and managed scalable backend infrastructure on **AWS EC2**, **S3**, and **Lambda**, ensuring high availability, fault tolerance, and auto-scaling.
- Automated and optimized CI/CD pipeline processes using **GitHub Actions**, **Jenkins**, and **Docker**, reducing development-to-deployment cycles.

- Contributed to **Docker**-based containerization of microservices for improved portability and consistent development, testing, and deployment environments.
- Enhanced application observability by integrating monitoring and alerting systems with **Prometheus** and **Grafana**, ensuring system reliability and proactive issue resolution.
- Developed responsive and performant front-end interfaces using **React.js**, **Next.js**, and **Redux**, ensuring a seamless user experience across all devices.
- Built and optimized **server-side rendering (SSR)** and **static site generation (SSG)** capabilities using **Next.js**, improving SEO and page load speeds.
- Implemented **state management** using **Redux** and **Context API** for efficient data handling across complex React applications.
- Optimized backend performance by integrating **MongoDB** for NoSQL storage, using **Node.js** for scalable API development, and ensuring security through **JWT Authentication**.
- Collaborated in Agile development cycles, following **Scrum** methodologies, to ensure timely delivery of features and enhancements.

Technologies

Languages: JavaScript, TypeScript, Python, SQL, Bash, Java, C++

Technologies & Tools: MongoDB, Express.js, React, Node.js (**MERN Stack**), OpenAI API, RESTful APIs, AWS (EC2, S3, Lambda, IAM), Docker, Kubernetes, Git, GitHub Actions, Jenkins, CI/CD, Linux, Shell Scripting, Prometheus, Grafana, ELK Stack, Terraform, Ansible, Agile, Scrum, Jira, Performance Optimization, Infrastructure as Code (IaC), Monitoring & Alerting, DevSecOps, Configuration Management