KRITIKA GAUR

📞 +91-9699043301, 9773719635 | 🖂 kritikamadhav77@gmail.com

LinkedIn: Kritika Gaur

Professional Summary:

Enthusiastic and results-driven Full-Stack Developer with 3.5 years of experience, primarily in backend development using **Node.js** and **Express.js**, and confident proficiency in **Angular** for frontend development. Specializing in the **MEAN stack (MongoDB, Express.js, Angular, Node.js)**, with a strong foundation in RESTful API development, scalable web applications, and cross-functional team collaboration. Passionate about building clean, efficient, and secure solutions and eager to contribute to dynamic, growth-oriented companies.

Technical Skills

- Languages: JavaScript (ES6+), TypeScript
- Backend Frameworks: Node.js (Express)
- Frontend: Angular (Basics)
- Databases: MySQL, MongoDB
- Cloud & DevOps: AWS (Lambda, EC2, API Gateway, SES, SQS, S3), GCP (Pub/Sub, SQL, File Store), Kubernetes (GKE)
- **Tools:** GitHub, GitLab, Bitbucket, Jira, Postman, Swagger, Jest
- Architecture: Microservices, REST APIs, Event-Driven Systems

Professional Experience

Senior Node.js Developer | DnT Infotech

September 2022 - Present | Ahmedabad, India

- Acted as a module lead for critical backend projects, collaborating with cross-functional teams
- Enhanced application performance by 20% through optimized Node.js code and database tuning.
- Led third-party API integrations, achieving **99% uptime** and seamless user experiences.
- Mentored junior developers on code standards, scalability, and best practices.

Full Stack Developer (MEAN Stack) | InfiStack

2021 - 2022 | Ahmedabad, India

• Developed scalable backend services and streamlined database operations, reducing response times by 30%.

- Delivered critical modules **10% ahead of schedule**, demonstrating strong ownership and planning.
- Built intuitive frontend components using Angular, ensuring responsive and user-friendly interfaces.
- Actively participated in code reviews, sprint planning, and product discussions.

Key Projects

Airline Integration Framework | DnT Infotech

- Designed and developed multiple modules from scratch, ensuring robust and scalable architecture for data sharing.
- Integrated Google Cloud Pub/Sub for real-time data streaming, enabling seamless communication between services.
- Worked on SQL databases for efficient storage and retrieval of critical flight data.
- Focused on optimizing API performance and reducing data-sharing latency by 15%, improving client operations.
- Developed and maintained comprehensive documentation for the project's codebase and processes.

hConnect (AWS-based PMS Integration)

- Built AWS Lambda functions to synchronize hotel property data in real-time.
- Designed data transformation logic between PMS systems using Node.js and AWS services (Lambda, SQS, SES).
- Integrated APIs using AWS API Gateway for seamless communication between systems.
- Designed and implemented data transformation logic to convert raw PMS data into user-friendly formats.
- Utilized SQS for asynchronous messaging and SES for email notifications.
- Collaborated with cross-functional teams using Jira and Bitbucket to ensure the timely delivery of project milestones.

Mindlabz (Hotel Services Platform)

- Developed backend services to process and load hotel service data (e.g., WIFI, Keycards).
- Generated and delivered responses in the form of structured files (e.g., JSON, XML) and API outputs.
- Optimized the Node.js application for performance and scalability to handle large data loads.

Blog Post Application

- · Independently developed a full-stack blog platform using Node.js, Angular, and MongoDB.
- · Increased site engagement by 25% through user-friendly UI/UX.

Education

Professional Certification:

Node.js Developer Program, NavGurukul Campus, Pune (2019–2021)

Core Strengths

- Leadership by Ownership: Handled the complete lifecycle of modules from design to deployment.
- Problem-Solving Mindset: Optimized performance and resolved complex integration challenges.
- Team Collaboration: Mentored peers and collaborated across product and engineering teams.
- Agile Mindset: Experienced in working under Agile methodologies and fast-paced environments.

Additional Information

- Open to Remote, Hybrid, and Relocation Opportunities
- Passionate about continuous learning (e.g., Cloud Native Development, Advanced Node.js Patterns)