

Deepanshu Garg

📞 7302512201 — ✉ deepanshu.garg24jan@gmail.com — 🔗 linkedin.com/in/deepanshugarg

Summary

Senior Node.js Developer with 6+ Years of Experience — Expert in Backend Development, AWS, and Scalable Microservices.

- Proficient in building high-performance back-end systems using Node.js, MongoDB, and AWS serverless architecture.
- Experience in microservices, API development, and integration of third-party services for scalable real-time platforms.
- Seeking opportunities to contribute to innovative projects and drive business growth.

Experience

Xebia Architect Pvt. Ltd.

Jun 2024 – Present

Senior Consultant (Sr.FullStack Engineer)

- Built secure, scalable REST APIs for real-time communication and aircraft turnaround coordination
- Implemented infrastructure-as-code using CloudFormation and automated deployments
- Ensured security and configuration management with SSM and Secret Manager

EPAM Systems Pvt. Ltd.

Jul 2022 – May 2024

Senior Node.js Developer (SRE)

- Built and maintained backend components using Node.js, AWS services, and serverless framework
- Collaborated with product owners and architects on feature design and implementation
- Led code reviews, debugging sessions, and unit testing using Jest

Mobcoder Technologies Pvt. Ltd.

Sep 2019 – Jul 2022

SDE-II (SRE)

- Developed RESTful APIs with Express.js and MongoDB
- Integrated real-time chat and video calling features using Socket.io and AWS Chime
- Implemented third-party services (Stripe, QR-code, PDF generation) and optimized backend services

Mobiloitte Technologies Pvt. Ltd.

Nov 2018 – Sep 2019

Management Trainee

- Developed RESTful APIs with Express.js and MongoDB

Skills

Languages Node.js, JavaScript (ES6+), TypeScript

FrameWorks Express.js, Serverless Framework

Cloud & DevOps AWS (Lambda, S3, SQS, SNS, Step Functions, CloudWatch, SSM, SecretManager), CloudFormation, Terraform, Kafka js, AmazonQ

Databases MongoDB, PostgreSQL, Mongoose, AWS DocumentDB, DynamoDB

CI/CD & Tools Git, GitHub, GitLab, GitHub Actions, Visual Studio Code, Windows, Ubuntu

Architecture Microservices, Monolithic, REST APIs, Real-time systems with Socket.io and AWS AppSync

Testing Jest, AI-assisted testing using Amazon Q AI

ProjectManagement Agility, Trello, Confluence, Agile, Scrum

Projects

Flight Family Communicator (FFC) – Client: Delta Airlines

Jun 2024 – Present

- Tech Stack: Node.js, AWS DocumentDB, Express.js, Lambda, API Gateway, SNS, CloudFormation, CloudWatch, Step Functions, Jest, SSM Manager, Secrets Manager
- Modernized Delta's internal chat application from Azure to AWS tech stack for operational efficiency
- Accelerated unit test development by 30-40 percent by integrating Amazon Q AI to generate Jest test cases, improving test coverage and reducing manual effort

BrightSpace – Client: D2L

Jul 2022 – Dec2024

- Tech Stack: Node.js, AWS Lambda, S3, DynamoDB, SQS, GitHub Actions, Terraform, Polymer, Lit
- Delivered scalable features across autonomous teams using AWS and microservices
- Resolved bugs reported in bug tracking system

Professional Beauty World

Jan 2021 – Jul2024

- Tech Stack: Node.js, Express.js, MongoDB, AWS
- Built a virtual event platform for brand/product showcases

Education

KIET Group of Institutions, Ghaziabad

2016 – 2019

Master of Computer Applications (MCA)