SRINIVAS NANDA

Full Stack Developer

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PROFESSIONAL SUMMARY

MEAN stack developer with hands-on experience in building scalable web applications and APIs. Focused on delivering reliable, efficient, and maintainable software solutions.

TECHNICAL SKILLS

Programming & Frameworks: Node.js, Express.js, Angular, JavaScript, Jest
Databases & Caching: MongoDB, Redis, MySQL
Cloud & Serverless: AWS, Lambda, S3
Containerization & CI/CD: Docker, Git, Bitbucket
API Management & Testing: Apigee, JWT, Swagger, Postman
CMS, Monitoring & Logging: Drupal, DataDog, Splunk

PROFESSIONAL EXPERIENCE

Carelon Global Solutions   Bengaluru, India
Associate Software Engineer   July 2023 – Present

API Development & Containerization :
- Developed backend logic and containerized services.
- Built RESTful APIs using Node.js and Express; containerized them with Docker and integrated into the CI/CD workflow.

Impact: Improved service modularity and deployment speed.

API Proxy Management (Apigee Gateway) :
- Designed and maintained API proxies.
- Used Apigee to configure endpoints, enforce policies, and implement JWT authentication.

Impact: Centralized API management and improved request security.

Redis Integration for Performance Optimization :
- Integrated Redis caching into backend services.
- Identified frequently accessed endpoints and applied Redis to cache data responses.

Impact: Significantly reduced response time and load on the database.

AWS Lambda and S3 Automation :
- Developed automated backend workflows using AWS services.
- Configured AWS Lambda functions to process backend jobs and integrated S3 for storage and retrieval of assets.

Impact: Enabled scalable, serverless operations and automated data handling.

Monitoring and Performance Tuning
- Participated in monitoring and issue resolution.
- Used DataDog and Splunk to analyze logs and performance metrics; assisted in resolving system bottlenecks.

Impact: Improved stability and early issue detection.

Internal Developer Portal (Drupal-Based)
- Customized the internal developer-facing portal.
- Extended Drupal modules and integrated backend features for internal tooling.

Impact: Increased developer productivity through easier access to tools.

Goyaari Travels   Bengaluru, India

Full Stack Developer – Intern   Nov 2022 – May 2023

Booking Platform Development & Admin Interface :
- Developed core booking modules and admin panel features.
- Implemented dynamic UI components using Angular; created backend APIs with Node.js and Express to support booking, search, and user management features.

Impact: Contributed to the successful launch of new platform features and improved user experience for both customers and admins..

PROJECTS :

Industry Activity Inspector – Personal Project

Building a secure regulatory platform using Angular and Node.js for real-time industry reporting.

Milk Promise – Freelance

Developed backend services for this including payment gateway and database management.

EDUCATION

Bachelor of Engineering (B.E.) – Computer Science   2019 – 2023

New Horizon College of Engineering   Bengaluru,India

CGPA: 8.03

SOFT SKILLS
- Adaptability
- Team Collaboration
- Problem Solving

HOBBIES
- Scripting film stories
- Playing music
- Cooking