Yashodhan Chaudhari
Associate Software Engineer

✉ yashodhanchaudhari2017@gmail.com

📞 +91-9370585375   in LinkedIn   ⌨ GitHub   📍 Pune, India

Summary

Results-driven Associate Software Engineer with a strong background in backend development, microservices architecture, and API design. Proficient in JavaScript, TypeScript, and Node.js frameworks such as ExpressJS, Fastify, and NestJS. Experienced in building scalable distributed systems using Kafka, GraphQL, and REST APIs. Passionate about designing efficient and fault-tolerant systems to optimize performance and user experience.

Technical Skills

Languages & Runtime: JavaScript (ES6+), TypeScript, Node.js

Frameworks: Express.js, NestJS, Jest

Architecture & Technologies: Microservices, Kafka, REST APIs, GraphQL (Apollo), ORMs, Redis, Agile Methodology

Databases: PostgreSQL, MS SQL, MongoDB

DevOps & Cloud: Docker, Git, GitHub Actions, Azure (Key Vault, Blob Storage, Workload Identity)

Tools: New Relic, Postman, Insomnia, LaunchDarkly, JFrog, Ubuntu, Jira, Confluence, Atlassian Compass

Experience

Associate Software Engineer   Aug 2022 – Present
Bridgenext India Pvt LTD, Pune, India

Mastery Project: Contributed to MasterMind, a cloud-based SaaS platform streamlining logistics operations through API integrations and automated data processing.

- **Implemented Azure Workload Identity** across services to securely access Azure data without storing credentials.
- **Upgraded database dependencies** in all Node.js services, ensuring compatibility with the latest features and security patches.
- **Migrated Node.js (NestJS) services** from PostgreSQL to MS SQL, enabling real-time data sync via Kafka and automating updates using a custom scheduler.
- **Developed a middleware service** to integrate Atlassian Compass with performance monitoring services, dynamically evaluating metrics like cost efficiency, package versions, and security compliance.

Education

B.Tech in Computer Engineering   Aug 2018 – June 2022
R. C. Patel Institute of Technology, Shirpur   CGPA: 8.59

XII(Science)   June 2017 – May 2018
R. C. Patel Arts, Commerce & Science College, Shirpur   Percentage: 71.23

Achievements

Spot Award - Bridgenext India Pvt LTD   2024
Recognized for outstanding contributions, innovation, and problem-solving in key projects, significantly enhancing business outcomes.