Nguyễn Duy Minh

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Professional Summary

I am a NodeJS Backend Developer with 2+ years of experience in designing and building backend services using microservice architecture. My strongest advantage and also my passion is the knowledge and understanding of variety aspects of software development including design principles, architectural patterns, testing, and software methodology. I still have a lot of rooms for improvement and I will take any opportunities to leverage myself and contribute my best to the products.

Experience

Backend Developer

Gameloft

- Build backend service APIs for gaming apps on native cloud with k8s and AWS.
- Take part in analyzing and designing many core services.
- Responsible for writing integration tests and E2E tests for the backend system.
- Perform load tests for backend services using k6.
- Monitor and debugging system with multiple tools like Grafana, Rancher, Dynatrace, etc.
- Responsible for code review and release process of the product.
- Actively contribute ideas and improvements for team management and working process.

Skills

- RESTful APIs with NodeJS / NestJS
- Database management MySQL, MongoDB, DynamoDB

- CI/CD Github Actions
 - Terraform
- Design patterns and software principles
- Cloud-resource management:
- Testing principles and experiences with Unit Test and Integration Test using Jest
- AWS (API Gateway, Lambda, DynamoDB, S3, SQS, Eventbridge,
- System debugging and monitoring tools: Grafana, Rancher
- Performance testing tools: k6

Step Functions, etc)

Education

Bachelor: Software Engineering - University of Information Technology

July 2021

Certification

- AWS Certified Developer Associate
- TOEIC Reading Listening: 970 / 990

September 2021 - April 2024