



Nguyễn Tạ Minh Trung

Senior Software Engineer

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Ho Chi Minh city

Mar 25, 1997

Male

Skill

Java / Spring framework

Cloud (AWS / Azure)

Database

RESTful APIs

React.js (Hooks, Context API, JSX)

NextJs

TypeScript

Git / GitHub / GitLab

Agile / Scrum methodologies

Languages

- Vietnamese
- English



Work experiences

Senior Software Engineer Dec 2024 - Present

KMS Technology

Project: LexisNexis Insurance - ILAAM

- Being in charge of Insurance context service - the important service to return insurance context for others services in ecosystem, from new features, bug fixing.
- Onboarding new product profiles to system to ensuring the insurance context is returned correctly.
- Brainstorming ideas, architect structures to enhance Insurance context service. Develop caching strategy by using memcache & redis to reduce the response time.
- Exposing the libraries to other teams to use - which help them to interact with Insurance context service easily.
- Being in charge of performance issues of all services - investigating, detecting the root cause and improve performances of systems.
- Using github-actions, helm chart to deploy the services to the AKS.
- Mentoring junior members and help them catch-up the systems.
- Skill set utilized: Java, Spring Boot, Azure, micro-service architecture.
- Team size: 10

Senior Software Engineer Jul 2024 - Dec 2024

KMS Technology

Project: LexisNexis Insurance - CPP

- Developing new features for files processing system.
- Being in charge of performance issues, ensure the large files can be processed without any performance issues.
- Developing Time Estimator service to provide the estimated time for the files to be processed.
- Using github-actions, helm chart to deploy the services to the AKS.
- Building Datatable component for the frontend using ReactJs, this help developers reduce a lot of code when rendering the table.
- Providing technical approaches/refactor the frontend source code by apply MUI theme, react hooks, building component reusable Mentoring junior members and help them catch-up the systems.
- Skill set utilized: Java, Spring Boot, Azure, micro-service architecture, ReactJs.
- Team size: 10

Senior Software Engineer Oct 2022 - Jul 2014

KMS Technology

Project: GoFan

- Delivering the features for the Ticket-box platform, focus on FAN experiences.
- Implementing the Payment validation during checkout flow using Spring Boot.
- Building/Enhancing the Event Reminders email flow for mobile-pass ticket, Post-game email for event tickets and mobile-pass using Spring boot, AWS Lambda.
- Providing the solutions, technical approaches for the new requirements, bugs.
- Supporting team members on their technical issues.

- Skill set utilized: Java, Spring Boot, AWS, micro-services architecture.
- Team size: 10

Software Engineer / Senior Software Engineer

Jun 2021 - Apr 2022

KMS Technology

Project: Ping Identity

- Extra-hour project at company.
- Collaborating with on-shore on the requirements, technical discussion.
- Aided as sub-leader role, providing the technical approaches for new enhancements/issues.
- Support team members on the problem solving.
- Skill set utilized: Java, Spring framework, Apache Wicket, ReactJs.
- Team size: 8 members.

Software Engineer / Senior Software Engineer

Jun 2019 - Oct 2022

KMS Technology

Project: Kibo Commerce

- Developing & Maintaining the E-commerce platform using Java, Spring framework, Apache Tiles.
- Developing new features for francescas.com, ghbass.com, donnakaran.com, andrewmarc.com, karllagerfeldparis.com.
- Implementing Affirm checkout for AMR (ghbass.com, donnakaran.com, andrewmarc.com, karllagerfeldparis.com).
- Collaborating with on-shore teams to create the highest quality values for the clients.
- Being in charge of performance during PEAK season, ensure the system is stable, high throughput, and can handle the high traffic.
- Being Technical leader - heads up all technical issues.
- Being Technical focal point to communicate with the on-shore team.
- Skill set utilized: Java, Spring framework, Apache Tiles.
- Team size: 8 members



Education

Bachelor of Information Technology

2015 - 2019

Ho Chi Minh city University of Technology and Education - HCMUTE

- Bachelor of Information Technology
- GPA: 8.5/10