

RINAZ DEV VT

Senior Software Engineer | Cloud-Native Platforms | Full-Stack Engineering

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PROFESSIONAL SUMMARY

Results-driven senior software engineer with 10+ years of experience building scalable web platforms, enterprise APIs, and cloud-native systems. Strong track record across architecture design, full-stack delivery, performance tuning, DevOps automation, and cross-functional leadership. Hands-on with TypeScript, JavaScript, Node.js, Go, React, Next.js, PostgreSQL, Redis, Docker, Kubernetes, AWS, and CI/CD. Experienced in mentoring teams, improving reliability, and translating business requirements into resilient software.

CORE COMPETENCIES

Architecture

Microservices, modular monolith,DDD, REST APIs, event-driven design

Backend

Node.js, Go, Java, Express, NestJS, authentication, authorization, queues

Frontend

React, Next.js, TypeScript, Tailwind CSS, Vite, responsive UI systems

Data

PostgreSQL, MySQL, Redis, MongoDB, indexing, query optimization

Cloud & DevOps

AWS, Docker, Kubernetes, Linux, Nginx, CI/CD, observability

Delivery

Agile/Scrum, estimation, code reviews, release management, incident handling

Security

JWT, OAuth2, RBAC, secrets management, secure input validation

Leadership

Technical mentoring, stakeholder communication, roadmap support

Quality

Unit/integration testing, test automation, clean code, refactoring

PROFESSIONAL EXPERIENCE

Senior Software Engineer | FPT Software, Hanoi, Vietnam | 2022 - Present

- Lead full-stack development for enterprise web platforms used by regional and international clients.
- Designed service boundaries, API contracts, and deployment patterns for scalable microservice solutions.
- Introduced stronger observability with structured logging, metrics, and tracing to support production reliability.
- Worked closely with product managers, QA engineers, and DevOps teams to deliver predictable releases.
- Mentored junior engineers in code quality, testing strategy, and cloud deployment practices.

Software Engineer | VNG Corporation, Ho Chi Minh City, Vietnam | 2018 - 2022

- Built and maintained customer-facing applications and internal tools with React, Node.js, and PostgreSQL.
- Implemented role-based access control, secure authentication flows, and scalable REST APIs.
- Improved performance of high-traffic screens and backend endpoints through caching and query tuning.
- Participated in sprint planning, technical estimation, peer reviews, and post-release support.
- Contributed to engineering documentation and reusable UI patterns across multiple projects.

Associate Software Engineer | Viettel Digital Services, Hanoi, Vietnam | 2015 - 2018

- Supported enterprise application delivery, integration work, bug fixes, and production issue resolution.
- Implemented backend endpoints, data validation, and reporting features for internal business systems.
- Assisted with test cycles, UAT support, deployment validation, and release note preparation.
- Collaborated with senior engineers to strengthen development standards and delivery discipline.

KEY ACHIEVEMENTS

- Reduced API latency by optimizing database queries, adding selective caching, and simplifying service calls.
- Delivered a cloud-ready deployment workflow that improved release consistency and reduced manual errors.
- Helped migrate legacy features into modular services without disrupting day-to-day business operations.
- Improved code maintainability by introducing reusable components, clear API standards, and stronger test coverage.

- Supported engineering teams with technical guidance, estimation support, and practical code review feedback.

SELECTED PROJECTS

Enterprise Workflow Platform: Built a workflow-driven platform with status tracking, approvals, notifications, and audit-friendly records.

Internal Operations Dashboard: Created a reporting interface with filters, summary metrics, and exportable business views.

Role and Permission Module: Implemented menu-level access control and permission grouping for multi-role business users.

Recruitment Management Toolkit: Delivered applicant intake, document handling, and admin processing workflows.

EDUCATION

2019 - 2023	BSc (Hons) in Information Technology	Hanoi University of Science and Technology
2014 - 2016	Higher Diploma in Software Engineering	FPT University
2011 - 2014	GCE Advanced Level - Mathematics Stream	Nguyen Trai High School, Vietnam

CERTIFICATIONS AND DEVELOPMENT

- AWS Certified Cloud Practitioner
- Scrum Fundamentals Certification
- Docker and Kubernetes practical training
- Secure API development and application security workshops

LANGUAGES

Vietnamese: Native **English:** Professional working proficiency

REFEREES

Available upon request.