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| |  |  | | --- | --- | |  | Vu Hoang Viet  TECHNICAL ARCHITECT |  Profile Experienced Engineering Manager with 4 years of expertise and over 15 years in technical architecture, software development, team leadership, and project execution. Proven track record in building and scaling engineering teams, driving technical excellence, and delivering high-impact products. Strong background in MicroServices Architecture, Domain Driven Architect, AWS Cloud Infrastructure with a passion for innovation, process optimization, and cross-functional collaboration. Adept at balancing technical depth with strategic decision-making to align engineering efforts with business objectives Employment History**Technical Architect, Nashtech Global, Hanoi** JUNE 2021 — FEBRUARY 2025  **Responsibility**  Technical   * Led strategic decision-making for the design and development of System Architecture and Enterprise Architecture, specializing in Software Design Patterns, Microservices Architecture, Domain-Driven Design (DDD), and system scalability and performance optimization. * Provided consulting on system architecture and solution design, aligning technical strategies with customer needs and industry best practices.   Team management   * Technical Leadership and Team Development & Mentorship for 17 members (10 developers). * Defined KPIs for team members and provided guidance to ensure goal achievement and performance improvement. * Actively listened, advised, and supported team members in overcoming obstacles**.** * Fostered strong relationships and inspired team members in both professional and personal growth.   Organization Contribute   * Identified and recruited top talent through candidate interviews. * Developed technical training courses aligned with the company's Tech Radar. * Conduct technical reviews for Nashtech projects in order to provide recommendations for improvements that will raise the project's quality.   **Team size**: 10-17 members  **Architecture**: MircoServices, Domain Driven Architecture, Event Driven Architecture  **Tech-stack**: CIVO cloud, Kubernetes, Java Spring, CockroachDB, ArtemisMQ, Keycloak, Github Actions, OpenSearch, Opentelemetry, Jaeger Traceability  **Business Domains**: E-commerce **Technical Leader, Panasonic R&D Center Vietnam, Hanoi** MARCH 2018 — JUNE 2021  **Responsibility:**   * Analyzing system requirement, design and develop Project Architecture Design, Detailed Design, and Project Framework. * Defined engineering processes includes Gitflow, CI/CD , manage Code Quality by unit-testing, static analytic by SonarQube and code reviewing * Managing ticket assignments, overseeing development progress. * Ensured successful delivery and quality of the release packages to the Operations team. * Overseeing incident management throughout the product lifecycle. * Provide technical feedback, guidance and technical knowhow sharing for team members   **Team size**: 7-10 members  **Architecture**: MircoServices, Domain Driven Architecture, Event Driven Architecture  **Tech-stack**: AWS, Kinesis, SQS,  DynamoDB, CloudWatch, CloudFormation, Java, Spring Framework  **Business Domains**: IoT, Device Management **Senior Software Engineer, Vietsoftware International Inc., Hanoi** JUNE 2014 — FEBRUARY 2018  **Responsibility:**   * Oversee and provide technical guidance and mentoring for a group of 3-5 freshers. * Design and implement the Project Framework and ensure team members execute effectively. * Provide Task definition with Acceptance Criteria and execute Task allocation   **Team size**: 4-5 members  **Architecture**: Monolithic application, SOLID principles  **Tech-stack**:   * Python, Odoo, PostgreSQL * NodeJS, AWS EC2, Redis cache,  PostgreSQL database   **Business Domains**: ERP, and other domains... **Senior Software Engineer, ETC Technology System JSC, Hanoi** JUNE 2011 — MAY 2014  **Responsibility:**  Work together to gather product requirements from the client (Vietcombank, Vietinbank) in order to create the Verifone POSes application. Package and distribute the application package in accordance with the release schedule.  **Team size**: 2-3 members  **Tech-stack**:   * C, Verfifone Softpay Framework, VX SDK, VX Evo SDK   **Business Domains**: Payment **Senior Software Engineer, FPT Software, Hanoi** JUNE 2010 — MAY 2011  **Responsibility:**  As a software engineer in the Portfolio Management System development team, I am in charge of unit testing, coding, and detail design.  **Team size**: 10-15 members  **Tech-stack**:   * · C/C++, Z shell, Oracle, Sun Solaris   **Business Domains**: Finance **Software Engineer, Vietsoftware International Inc., Hanoi** JANUARY 2006 — MAY 2010  **Responsibility:**  Develop the Verification Application as a Step in the Production of IBM Chips  **Team size**: 2-3 members  **Tech-stack**:   * · C/C++, Korn/Bash Shell, Lex & Yacc, AIX   **Business Domains**: Manufacture EducationBachelor of Information Technology, Hanoi Open University, Hanoi, Vietnam SEPTEMBER 2001 — JUNE 2005 CertificatesAWS Certified Solutions Architect – Professional, AWS FEBRUARY 2025 — FEBRUARY 2028 |  | Details Hanoi, Vietnam +84 912784821  [viet.vuhoang@outlook.com.vn](mailto:viet.vuhoang@outlook.com.vn) NATIONALITY Vietnam DATE / PLACE OF BIRTH 12th Nov 1983  Hanoi Certificates AWS Certified Solutions Architect – Professional, AWS Skills Domain Driven Architect  Microservices Architecture  Cloud Architecture/AWS/ Kubernetes  DevOps/GitOps/CICD  Java/Spring Framework  Kinesis/SQS/SNS/ActiveMQ  SQL/PostgreSQL/CockroachDB  NoSQL/DynamoDB  C++  Python/NodeJS Business Domains  |  | | --- | | E-Commerce, Internet of Things, Payment, Manufacturing Markets UK, US, Japanese, Vietnamese Languages English, Vietnamese |   v |