

Phone: (84-28) 3990 3848 **|** E-mail: [sales@tma.com.vn](mailto:sales@tma.com.vn).

Website: www.tmasolutions.com

Vu To (Mr)

Full Stack Developer

Email: [tntvu@tma.com.vn](mailto:tntvu@tma.com.vn)

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| **HIGHLIGHTs** |  |
| * 14 years of experience in enterprise software development * 5 years of experience as technical leader * 4 years of experience as technical architect * Have experience in Agile/Scrum projects * Have experience working onsite in USA |  |
| **TECHNICAL SKILLS** | |
| * Frameworks and Technologies   + Language: Java, Kotlin, Javascript, Go, Python, PHP, C++   + Frameworks: Spring, Hibernate, Vuejs, ReactJS, NodeJS, Polymer JS, Angular, React Native * Database: MSSQL Server, Oracle, SQLite, Elastic Search (ELK stack), Impala * Platforms: Windows, Linux RHEL * Strong knowledge on OOP (Object-Oriented Programing), Design Patterns * IDEs: Eclipse, IntelliJ IDEA, Spring Tool Suite, MS Visual Studio, Visual Studio Code * Scrum/Agile tool: VersionOne, Phabricator, Jira, ReviewBoard, SonarQube * Build tool: Ant, Maven, Gradle * CI: TeamCity, Jenkins * Have basic knowledge about Blockchain | |
| **RELEVANT PROJECT** | |
| |  | | --- | | **Talent Management Solutions**  *Mobile Developer*  The product provides an engaging, scalable and sustainable mobile people and organizational cultural development solution. It enables organizations to achieve business results through its feature-rich modules that together drive changes in employees' behaviors. | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze requirements/user stories with customers * Develop mobile application for both android and iOS * Work with backend devs to design APIs of new feature for client side * Review code and technical support for other members * Follow Agile process | * React Native, Java Script * Kotlin * Rest APIs * JIRA, Confluence * Git | |  |  | | --- | | **Configuration Management Web Interface for Switches**  *Technical architect*  The project is to redesign and migrate existing configuration management web to modern web interface | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze requirements/user stories with customers * Design framework/structure and common components * Develop core UI components and Rest APIs for new web pages * Review code and technical support for other members * Follow Agile process | * C++ * Java Script * Vuejs * Rest APIs * JIRA, Confluence * Git | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Network Performance Management System**  *Technical architect and Full stack Developer*  The product is a web application that monitors performance of multivendor, multi-application and provide both historical and near-real-time views covering everything from Networks Devices and Server to VoIP and Web traffic to mission-critical applications and network resources  The product also supports Big Data Analytic feature which is built based on big data technologies such as Hadoop, Impala, Kafka, Kafka connect, Apache Kudu. | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze requirements/user stories with customers * Provide design/solution * Develop skeleton of features and mentor other members to complete the features * Support customers adhoc issues of product * Follow Agile process | * Java * Kotlin * Spring MVC with REST, Spring Boot * JUnit with Mockito * Java Script, C++, Shell script * MariaDB, Oracle, SQL Server * Hadoop, Kafka, Impala, Apache Kudu * Elastic Search * JIRA, Confluence, Git | | | | |  | | --- | | **Network Performance Assurance System**  *Full stack developer*  This project provides development service for a network Performance Assurance solutions for Carrier Ethernet mobile backhaul network, business Ethernet and the cloud. This solutions allows mobile operators, service providers to assure, manage, improve and optimize their IP network performance. | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze requirements/user stories with customers * Provide estimation and design/solution * Develop features and mentor other members to complete the features * Support customers adhoc issues of product * Follow Agile process | * Java, C++, Shell Scripts * Spring framework * ReactJS, NodeJS * REST/SOAP APIs * RMI * XML * SNMP, HTTPs, DNS, DHCP * MySQL, Postgres * Design Patterns * GIT, Atlassian Bitbucket, Confluence, VersionOne * CI: Jenskin * Agile process | | | | |  | | --- | | **DNS/DHCP & IP Address Management**  *Technical Lead and full stack developer*  This product is a proven, open and scalable domain name system (DNS), Dynamic Host Configuration Protocol (DHCP) and IP address management (DDI) solution with high-performance and feature-rich next-generation capabilities for enterprises and service providers. It streamlines management and reduces administrative costs as you configure, automate, integrate and administer DDI services across your entire IP network.  It enables unified planning and administration of IPv4 and IPv6 address spaces, which reduces infrastructure support costs and improves the accuracy of an organization’s IP address inventory, while maximizing DNS and DHCP service availability. The efficiency and flexibility of this next-generation IP address management platform support the growing demands of businesses and networks | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Design architecture and develop features * Support and perform code review for other team members * Mentor and train new members * Follow Scrum/Agile process | * Java Spring Core, Spring MVC, Spring Security * Hibernate, JDBC * Java RMI, Core Java, Collections, JNI * Junit Mockito framework * SOAP Axis2 * Apache Tomcat. * JSP/Servlets * ELK Stack * Sybase, Oracle * Visual Studio, Eclipse, InteliJ IDEA |  |  | | --- | | **MMS Feed Manager**  *Developer*  This product is to Parse feeds and send MMS to server | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Develop new modules (Feeds from PA, Mirror, EA) * Fix bugs | * Java, Spring, Hibernate, MySQL | | | **Canadian Address**  *Architect and Designer*  Recognize and correct Canadian real addresses. This can be compiled and run on Windows/Linux/Solaris and passed Canada Post Certification (99% accuracy recognizing and correcting) | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze requirements * Design and Implement | * C/C++, SQLite | | | | **J2ME Mirror News application**  *Developer*  Mobile applications for Mirror news | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Implement new features | * J2ME | | | **Customer Service Portal**  *Backend developer*  Support end-user on detect root cause and fixing bugs of performance management system product | | |  |  | | --- | --- | | Responsibilities | Technologies | | * Analyze * Design * Implement * Maintain | * Java, Freemaker, Spring, SpringMVC, SpringSecurity, MySQL, JQuery | | | | | |
| **EDUCATION** | |
| |  |  | | --- | --- | | *University of Technology* – HCMC, Vietnam  *Bachelor of Computer Sciences* |  | | |