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SINGAPORE, Singapore, Singapore

#### **ABOUT ME**

With over 14 years of dedicated expertise as a Java backend developer, I specialize in Adobe Experience Manager (AEM), where I have honed my skills in designing and implementing robust backend solutions specifically tailored for AEM platforms. My proficiency lies in crafting custom components, optimizing system performance, and seamlessly integrating third-party systems to create scalable digital experiences. Driven by a passion for leveraging technology to surpass client expectations, I thrive in environments that foster collaboration and innovation. I am eager to bring my extensive skill set to your team, contributing to the success of delivering cutting-edge digital solutions through AEM.

#### SKILLS

Java

AEM

AEM Cloud

AEM Headless

AEM XF, CF, Content Services

**AEM Workflow** 

**AEM Analytics** 

Adoba Targa

Adobe Target

AEM Forms

OSGi

Javascript, Jquery, ExtJS, NodeJS, AngularJS, ReactJS, Webpack, SCSS, TypeScript

AWS (S3, EC2, Route53, ALB, Cloudwatch, Cloud Formation, Cloud Front, RDS, Lambda, WAF, ...)

Azure

MySQL, Oracle,
PostgreSQL, MongoDB,
DynamoDB, SQLServer

Apache, Tomcat, IIS, Glassfish, Jetty, JBoss, Weblogic, Dispatcher, ApacheDS

JUnit, Selenium, Mockito, PowerMock, AEM Mock

Jenkins, Ant, Maven and Gradle Vault

Git, Gitlab, Github, Stash, Bitbucker, Bamboo, Sonar, Gitlab-Runner, Kubernete, Docker

# LINKS

# Google+:

https://plus.google.com/109072036 873705505513

# Blog:

http://cqhints.blogspot.com

# LANGUAGE

English

### PERSONAL DETAILS

Nationality Vietnamese

# **UY TRAN XUAN**

#### AEM - SENIOR SOFTWARE ENGINEER

### **WORK EXPERIENCE**

### Senior Software Engineer

Convertium / Singapore / Jan 2021 - Present

- Spearheaded high-profile projects for prestigious clients such as Lexus, Toyota, and Gallery, utilizing Adobe Experience Manager (AEM) for dynamic website development and maintenance.
- Expertly integrated AEM with Java-based backend systems to enable robust eCommerce capabilities.
- Enhanced site performance and devised personalized content strategies to elevate user experience.
- Engineered RESTful APIs for efficient system integration, incorporating Azure Functions for cutting-edge serverless architectures.
- Implemented secure authentication solutions with Singpass and Corppass, fortifying data security measures.
- Fostered collaboration within cross-functional teams, mentored junior developers, and led stringent code reviews to uphold superior code quality.

#### Developer

### Decision Science / Singapore / Mar 2017 - Dec 2020

- Spearheaded a transformative relocation, driving company growth through international expansion.
- Engaged in end-to-end software lifecycle management, with hands-on experience in PROD environments.
- Managed server setup, infrastructure development, application deployment, and system maintenance.
- Guaranteed application stability and performance, while implementing robust security protocols.
- Troubleshot and resolved complex issues across diverse operating environments.
- Designed and deployed scalable cloud infrastructure on AWS, leveraging EC2, S3, and Lambda for serverless solutions.
- Utilized Puppet for automation, enhancing deployment efficiency and supporting CI/CD pipelines.
- Collaborated with cross-functional teams to streamline integrations, optimize system performance, and elevate user experience.
- Acquired a broad technical skill set, proficient in AEM, AWS, Puppet, Serverless, WebLogic, Java, .NET, and PHP.
- Installing, deploying and upgrading AEM Forms on JEE Using JBoss Turnkey on Windows server

#### Senior Developer

### Pycogroup / VietNam / Feb 2016 - Mar 2017

- I am proud to have worked at a prestigious and long-established company in my country's programming industry, where I contributed to major projects like USG, Ford, and Globe.
- In my role, I was responsible for designing and developing robust, scalable solutions, particularly using Adobe Experience Manager (AEM) for content management and delivering dynamic digital experiences.
- I developed and customized AEM components, templates, and workflows to meet specific project requirements, ensuring seamless integration with backend systems and APIs.
- Additionally, I collaborated with UI/UX teams to deliver a user-friendly experience and ensured code quality through regular code reviews and adherence to best practices.
- My responsibilities also included optimizing system performance, implementing security measures, and handling troubleshooting in both development and production environments.
- I played a key role in deploying and monitoring AEM-based applications, ensuring smooth content delivery and uptime.
- A highlight of my experience was receiving the December KUDOS reward, an honor voted on by my colleagues, which reflects my commitment and contributions to the team.

# Team Leader

# Sutrix Solution / VietNam / Nov 2012 - Feb 2016

- Leveraged extensive CQ/AEM expertise since joining the company, marking a pivotal advancement in my career trajectory.
- Initially excelled as a Senior Developer, focusing on crafting and enhancing AEM components and ensuring robust backend integration.
- Rapidly ascended to Team Leader due to outstanding performance, assuming command over developer teams and guaranteeing timely, superior project delivery.
- Spearheaded key initiatives for high-profile clients like Nissan and Michelin, orchestrating the development of scalable AEM solutions and optimizing team workflows.
- Championed cross-departmental collaboration, driving the creation of highperformance digital experiences.
- Provided technical and mentorship leadership, upholding code excellence through meticulous reviews and nurturing a culture of innovation among junior developers.
- My tenure as Team Leader was a period of dynamic growth, sharpening my acumen in development and team leadership.

# Developer / Team Leader

# Tessi Asia / VietNam / Jul 2010 - Nov 2012

- Launched programming career with robust growth, advancing from Developer to Team Leader within one year.
- Spearheaded a dynamic 5-member team, excelling in maintenance, bug resolution, and enhancement of the substantial Bos Management Document (BMD) project.
- Drove innovation and development of new features, reinforcing the BMD project's success and reliability.

# EDUCATION

Diploma in Information Technology

Ho Chi Minh City University of Sciences / Ho Chi Minh City / 2006

# CERTIFICATIONS

Adobe Certified Expert - AEM Sites Developer Jul 2023 - Present

Adobe Certified Master - AEM Sites Dev/Ops Engineer Jul 2023 - Present

Adobe Certified Master - AEM Sites Lead Developer Jun 2020 - Jul 2023

Adobe Certified Master - AEM Sites Architect May 2020 - Present

Sitecore® 9.0 Certified Platform Associate Developer Apr 2019 - Apr 2022