Phat Lam

Software Engineer

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Target: Before I will be thirty, I must have a product which can support many people or sharing knowledge to them

Work History

FPT Software
Software Developer

Jul 2012 - Aug 2015

In FPT Software, I had worked on three main project. In these project, I had worked on many technologies from web application, android application, iOS application to backend system. I was also a team lead.

Education

Information Technology Engineering
Nong Lam University

2008 - 2012

In this time, I had been trained about Java language, database management system, and skill analysis and design system. I had also studied network system, security issue when developing and deploy a product.

My graduation essay is: "**Research to deploy and evaluate effectiveness of load balancing techniques for web applications built on the Liferay portal**".

Strengths

Agile methodologies

Backend development
Java, Spring, MySQL, PostgreSQL

Frontend development
HTML5, Javascript, CSS3, AngularJS

Cloud computing
AWS, Google cloud platform

Work Experience

In the university, when I did my graduation essay, I used to Jmeter to create an automation test for web application. Because we had to evaluate effectiveness of load balancing, we needed to create a test plan with many users. We had many problems when making automation test with a multi-steps scenario. But we tried with many solution and finally we could solve them. In the current time, I can do automation test with Jmeter well.

In FPT Software, when starting working, I joined to web developer team. At this time, I had studied all knowledge about HTML, CSS and JavaScript. After one month, I could work as a senior web developer. Our team worked on a framework single page application which is built on JavaScript. This application had to run on many different devices so that we met a lot of errors on compatibility of CSS and performance on old device android or old iOS version. Although there were still many limits, our product could release successfully.

In Aug 2013, I was sent to work in Japan one month. This was an opportunity for me to experience the Japanese culture and working style of Japanese. We had to iterate with customer device (mobile devices and televisions), so that I coded some dummy code for my team members could remote and debug on browser of PC.

From Oct 2013 to Aug 2014, besides developing web application, I had developing mobile application for android and iOS. I written a new iOS application to replace the old application only one day. Because the size of old application was big and run lowly. The day after release to customer, we got a blocker issue with new app. I was afraid that I could not fix it and customer would revert the old app. I tried to fix this issue in that morning.

From Apr 2014 to Aug 2014, our team developed an application from customer idea. As role technical leader and sub-PM, my team members and I had to design the system structure, screen design and make a demo for customer. My friends and I were really much bigger after this project.

From Sep 2014 to Aug 2015, I joined a big project. Finally, this project could not release success but I got the experience about project management, analysis an enterprise system or many new technical. During developing this project, I would suggest my idea in the meeting and discuss with others. I maintained and improved the authentication system by only myself. I discussed and shared my knowledge to other members. In this time, I had practiced many skills from designing and developing front-end website to fixing and maintaining issues of API system backend.

Tool: I have worked with IntelliJ Idea for three years. I used many others such as Apache HTTP, Tomcat, Maven, SVN, GIT