

Applicant for:

Web Backend Developer (Java)~2000\$

Dr.JOY

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Phạm Quang Lập

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Main interests: Java, Spring

What skills, work projects or achievements make you a strong candidate for this position?

Note from ITviec: Phạm Quang Lập skipped the cover letter.

"Recruiting is the most important job you do." - Steve Jobs

Pham Quang Lap

PERSONAL INFO

Date of birth: 16 August 1989
Gender: Male
Marital Status: Single
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SUMMARY

- Graduated at Hanoi University of Science and Technology (HUST)
- Have about 8 years experiences in software development
- Have strong knowledge and experiences at Web development using Java
- Have experience about oversea onsite working: 4 times in Tokyo Japan, 1 time in Paris France.
- Technical skills
 - o Languages: **Java** (Core, Web), HTML, CSS, Javascript / jQuery, SQL, PLSQL, NodeJS
 - o Frameworks: **Spring** (Core, MVC, Boot, Security), iBatis/MyBatis, Hibernate, Play, Express, React / NextJS
 - o Databases: Oracle, Postgres, Mysql
 - o Other: MVC, OOP, Development model, Software detail design, Design pattern, AWS (Amazon Web Service)
- Soft skills
 - o Problem solving
 - o Transfer and sharing knowledge for another member
 - o Estimate time/effort for tasks
 - o Negotiation skill (Persuasion skill)
- Language: English, Japanese
(Reading and writing skill is better than speaking and listening skill)

EDUCATION

University	Hanoi University of Science and Technology (HUST)
Faculty	HEDSPI (a cooperation in ICT training between HUST and Japanese universities)
Major	Software Engineering
Degree classification of graduated	Good

EMPLOYMENT HISTORY

Company	Altplus Viet Nam (TopGate)
Time	09/2019 ~ present
Position	Senior Software Engineer – Team leader

Company	Amaris Viet Nam (7Circle - France)
Time	06/2018 ~ 08/2019
Position	Lead consultant

Company	Identity Viet Nam
Time	04/2017 ~ 03/2018
Position	<ul style="list-style-type: none">- Senior Software Engineer (04/2017 ~ 08/2017)- Team Leader (09/2017 ~ 03/2018)

Company	DTS Viet Nam
Time	06/2015 ~ 02/2017
Position	Team Leader

Company	Toshiba Software Development Viet Nam
Time	04/2012 ~ 05/2015
Position	<ul style="list-style-type: none"> - Software Engineer (04/2012 ~ 09/2013) - Sub-leader (10/2013 ~ 03/2014) - Team Leader (04/2014 ~ 05/2015)

WORKING EXPERIENCES

I have already joined many projects. I will present some typical projects in the section below.

Project 1 (At Toshiba):

- **Description:** Onsite working at Japan in 3 months (08/2012~10/2012)
- **Functional requirement:** Cooperating with Japanese team to making a framework which generates HTML, CSS, Javascript files from excel configuration files.
- **Non-functional requirement:** Display generated web pages in the same with Chrome, Firefox and IE (version 6, 7, 8)
- **Technical require:** HTML, CSS, Javascript (Dojo), Oracle, Postgres, Apache velocity
- **Lesson learn:**
 - Improve web-based technical skills
 - Improve development process: Detail design => Coding (coding standard, comment in code) => Unit test
 - Improve communication skill: describing problem with other members, sharing ideas and listening solutions from leader.

Project 2 (At Toshiba):

- **Description:** Key member/Sub-leader in web-based project (develop with 6 members in 6 months and maintain with 4 members in 3 months)
- **Functional requirement:** Building web and web service system. In this system, web page sends request and receipt response to web service with XML format. Web services are responsible to access Oracle database and execute logical processes.

- **Non-functional requirement:** Time from sending request to receipt response is as small as possible.
- **Technical require:** HTML, CSS, Javascript, PLSQL, Oracle, Struts, JSP, JAX-WS (SOAP)
- **Lesson learn:**
 - Improve knowledge about web-service system and web-based technical skills
 - Guiding and sharing knowledge for other members
 - Estimate time/effort for my tasks

Project 3 (At Toshiba):

- **Description:** Leader in Mobile application project (develop Android, iOS with 4 members in about 12 months)
- **Functional requirement:** Building GUI in Android and iOS for Optical Character Recognition system basing on library developed by customer.
- **Non-functional requirement:** Beautiful and smoothly
- **Technical require:** Android, iOS, Sqlite
- **Lesson learn:**
 - Improve mobile development skills and knowledge about development process model
 - Requirement analysis, divide requirement to small tasks and estimate time/effort for each task
 - Improve negotiation skill (Persuasion skill) and management skill
 - Guiding and training members: providing orientation of technical investigation or problem solving, suggest solutions, guiding members code and comment following coding rule

Project 4 (At DTS):

- **Description:** Leader in Web application project using Java language, Spring framework. Manage 4 members in about 6 months
- **Functional requirement:** Manage users, customers and resources (image, design model) of design-build construction companys
- **Technical require:** Spring (Core, MVC, Security), Thymeleaf, Bootstrap, Hibernate
- **Lesson learn:**
 - Improve technical skill and management skill (estimate, divide and assign tasks, report)
 - Analysis and understand customer's want is very important
 - Suggest technical solution for customer's requirement

Project 5 (At Identity):

- **Description:** Leader in Web application project using Java language, Spring framework, Play framework.
- **Functional requirement:** Building web application like Vietnamwork, ITviec for Japanese: post job, post company info, find job, apply job, update personal info, make CV online, chat, notification
- **Non-functional requirement:** easy to use
- **Technical require:** Spring (Core, MVC, Security, Boot), Play, Bootstrap, Hibernate, AWS (Amazon Web Service), Google Firebase (chat and notification)
- **Lesson learn:**
 - Improve requirement analysis and design skill
 - Improve knowledge: AWS, Firebase, Spring boot

Project 6 (At Amaris – 7Circles):

- **Description:** Build internal social network (same as Facebook) inside Amaris corporation
- **Functional requirement:** Create/edit/delete post, Like/Comment/Share post, Chat, Notification
- **Technical require:** Elasticsearch, Redis, Jersey, RabbitMQ, Google Guice
- **Lesson learn:**
 - Improve social network development: Fanout on read/write feed system
 - Improve knowledge: Elasticsearch, Redis

Side project (at home):

- **Frontend:** ReactJS, Material-UI, Formik
- **Backend:** Nodejs – Express provide CRUD json api, NextJS (server-side rendering for ReactJS), Elasticsearch for searching, Redis for caching