Applicant for:

Web Backend Developer (Java)~2000$

Dr.JOY

11 April 2020

Khang Le Quang

✉ khanglq2011@gmail.com

Main interests: Java, C++

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

Note from ITviec: Khang Le Quang skipped the cover letter.

Le Quang Khang

Date of birth:	Oct 29th 1982
Sex:	Male
Marital status:	Married
Address:	X25 Building - No.36 An Hoa - Ha Dong District
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CAREER SUMMARY

2018 – now: CMC Global
Position: Solution architecture, PM & techlead

- Build and consult solution for customers

- Estimate resources and make plan for projects

- Manage overall technical solution for maintenance projects of big Korean customer (CJ corporation)

2016 – 2017: BlueSky technology Co,. Ltd
Position: Solution architecture

- Study and build technical solution for 2 projects

- Guide and lead dev team

2013 – 2016: DTT Technology Group
Position: Technical Leader & PM

- Develop websites, services for some governmental organizations.

- Guide and lead for newcomers or freshers/juniors to adapt with their work

- Communicate with customers for discussing requirements

2009 – 2013: Alcatel Network System Vietnam (now changed to **VIVAS – Vietnam Innovation Value Added Services, member of VNPT Technology)**
Position: Leader, R&D Engineer

- Study VoIP, Softswitch, IP network.

- Design and develop 3G VAS, SMS applications

- Take part in IP Contact Center (IPCC) project deployed in Danang Province

2008 – 2009: GOKO Vietnam Co., Ltd
Position: Production Manager

- Managed manufacturing processes and staffs, workers in Production Department.

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- Kept track of plan to deliver goods to customers on time
- Maintained and fixed equipments, machines

2005 – 2008:   **Dong Anh Chain & Freewheel Co., Ltd**
Position: *Technical Staff*

- Designed jigs and dies for making parts of motorbike, automobile
- Managed processes of production in workshops.
- Designed control system and electrical system for machines and others related devices.

EDUCATION

Bachelor of Engineering

2000 - 2005   **Hanoi University of Technology**
Talented Engineering in Mechatronics
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MAIN SKILLS

- ## Technical and software skill

Level: 1-4 Aware (Basic, need to practise more); 5-7 Knowledgeable (Intermediate, can use it at work); 8-10 Proficient (Advanced, very good to use it at work)

Competencies	Level
Programing Languages	
Java Core	Proficient, 9/10
JDBC	Proficient, 9/10
Spring	Knowledgeable, 7/10
Struts2	Proficient, 8/10
Hibernate	Proficient, 8/10
Web Service	Proficient, 9/10
Liferay	Proficient, 10/10
JasperReport	Proficient, 8/10
Maven, Ant	Proficient, 9/10
Usergrid	Proficient, 9/10
Android	Knowledgeable, 7/10
Opengts	Proficient, 9/10
PHP basic	Proficient, 9/10
Joomla	Proficient, 10/10
Wordpress	Proficient, 9/10
Drupal	Knowledgeable, 7/10
CodeIgniter	Proficient, 9/10
Laravel, YII	Proficient, 8/10
Prestashop, Opencart, Magento, Woo, VirtualMart	Proficient, 8/10
Moodle	Knowledgeable, 7/10
PHP Facebook SDK	Proficient, 9/10
Paypal SDK	Proficient, 9/10
XML, JSON	Proficient, 9/10
C/C++, C#	Knowledgeable, 7/10
Nodejs	Knowledgeable, 7/10
Others (Python, ActionScript, Ruby, Unity)	Knowledgeable, 6/10
Artifial Intelligent	Proficient, 8/10
Frontend Web Technologies	
HTML, CSS, JavaScript, Bootstrap, JQuery	Proficient, 9/10
Angular	Knowledgeable, 7/10

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React	Knowledgeable, 7/10
Databases	
SQL Server	Proficient, 8/10
Oracle	Proficient, 8/10
PostgreSQL	Proficient, 9/10
MySQL	Proficient, 9/10
Casandra	Knowledgeable, 6/10
Redis, memcache	Knowledgeable, 6/10
Design Skills	
UML	Proficient, 8/10
Design Pattern	Proficient, 8/10
Server	
Linux	Proficient, 10/10
Tomcat, Jboss	Proficient, 9/10
Websphere, weblogic, jetty	Proficient, 8/10
Apache (XAMPP, LAMPP)	Proficient, 9/10
Nginx	Knowledgeable, 7/10
Kannel, logica	Proficient, 8/10
Darwin Streamming Server, Gisgraphy	Proficient, 8/10
Asterisk, GVP	Proficient, 8/10
Hardware	
Telecom System (SS7, SIP, VoIP, 3G, …)	Proficient, 8/10
Micro Controller (PIC, AVR, ARM)	Proficient, 8/10
Embedded Language (C/C++, Assembly)	Proficient, 8/10
Tools	
IDE: Eclipse, IntelliJ, PHP Storm	Proficient, 9/10
Source control: Git, SVN	Proficient, 8/10
VirtualBox, vmware	Proficient, 9/10
Vagrant, docker	Proficient, 9/10
Notepadd++	Proficient, 10/10

- **Others**:
    - Communication and interpersonal skill.
    - Independent or team work.
    - Strong ability to research new language, technology, framework, open source, ... in short term to apply in realistic

LANGUAGE

Vietnamese   Mother Tongue
English   IELTS: 6.5

INTEREST

Football, chess, music, computer systems.

PROFESSIONAL EXPERIENCE

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OHO Service 08/2018 - 4/2019

Client:	Korea
Project Description:	The system provide the storage goods or anything solution
Responsibilities:	PM
Programming Languages:	Java
Platform, server and database	GitLab, Windows, MariaDB, Eclipse
Used technologies:	Spring, Tomcat, Hibernate, Maven

Buy App Install 09/2017- 11/2017

Client:	Vietnam
Project Description:	A web application to promote mobile app, for mobile app developers to buy install for their apps via advertising system
Responsibilities:	PM & tech leader
Programming Languages:	PHP
Platform, server and database	CodeIgniter, LAMPP, MySQL
Used technologies:	Hmvc, elegant ORM, Paypal SDK

Karaoke Social Network (Backend for mobile app) 11/2017 - 01/2018

Client:	Internal
Project Description:	Backend app for mobile client, provide APIs (Restful, IOS SDK, Android SDK) to manipulate data
Responsibilities:	PM & tech leader
Programming Languages:	Java
Tools	IntelliJ
Platform, server and database	Casandra, Elastic Search, MySQL
Used technologies:	Jersey, usergrid

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HAN6 02/2017- 04/2017

Client:	Vietnam
Project Description:	e-government project for Hanoi city, online solution of administration procedures for citizen
Responsibilities:	Tech leader
Programming Languages:	Java
Tools	Eclipse
Platform, server and database	Liferay, Oracle, Jboss
Used technologies:	AUI frontend, JasperReport

EVISA 02/2015- 05/2015

Client:	Vietnam
Project Description:	A web application for foreign visitors to book VISA and related services when travelling to Vietnam
Responsibilities:	Design and develop the whole project
Programming Languages:	PHP
Tools	PHP Storm
Platform, server and database	Joomla, MySQL
Used technologies:	Paypal SDK, Jquery

Amdocs project 10/2014 - 01/2015

Client:	India
Project Description:	Develop translator tool from Japanese into Vietnamese and vice versa
Responsibilities:	Senior Developer
Programming Languages:	Java
Tools	Eclipse
Platform, server and database	Amdocs framework
Used technologies:	

GPS tracking service 04/2013 - 11/2013

Client:	Vietnam
Project Description:	Web based real time tracking and management for vehicle via GPS/GPRS
Responsibilities:	Build and develop the whole project
Programming Languages:	Java
Tools	Eclipse
Platform, server and database	Liferay, MySQL, tomcat
Used technologies:	Opengts, gisgraphy

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SMS Brandname 01/2012 - 04/2012

Client:	Vietnam
Project Description:	A web based application allows users (enterprises) to send bunch of SMS to their current and potential customers to introduce their products or services, the sender is not number but a brandname of enterprise
Responsibilities:	Senior Developer
Programming Languages:	Java
Tools	Eclipse
Platform, server and database	Strut2, Hibernate, tomcat, MySQL
Used technologies:	Java core

SMS Aplication Server in MCM project11/2011 -01/2012

Client:	VNPT Viet Nam
Project Description:	MCM project (Multimedia Content Management) supplies for user rich of Multimedia content via web, mobile application, wap, and SMS. SMS Application Server is responsible for SMS, gets SMSs of users, based on syntax of SMS to get relevant contents from backend servers and return to users via SMS or WAP.
Responsibilities:	Senior Developer
Programming Languages:	Java core
Tools	Eclipse
Platform, server and database	Kannel SMS Gateway, MySQL
Used technologies:	Java core

Video SMS10/2010 – 8/2011

Client:	VNPT Viet Nam
Project Description:	This is a Value Added Service that run on 3G network of telecom. This application connects mobile users with fixed number via a video call, allows user to record, send and receive video messages, also manage personal information.
Responsibilities:	Design and develop the whole project
Programming Languages:	Java, VXML
Tools	Composer (Built-in IDE of GVP framework)
Platform, server and database	SQL Server, servlet, JSON, GVP
Used technologies:	Java core

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SIDE PROJECTS

Chess portal 06/2015 – 09/2015

Client:	My own
Project Description:	Website for community of amateur chess players, including news, chess games view, chess tournament management, real time online playing, forum and social network
Responsibilities:	Design and develop the whole project
Programming Languages:	PHP
Tools	PHP Storm
Platform, server and database	Joomla, , kunena, Jomcial
Used technologies:	chessboardjs, chess.js

Chessvn game (Desktop App) 08/2014 – 02/2015

Client:	My own
Project Description:	Desktop application for playing new rule of chess, including AI for playing against computer of new chess rule, named chessvn
Responsibilities:	Design and develop the whole project
Programming Languages:	Java
Tools	Eclipse
Platform, server and database	
Used technologies:	Java core, SWING, AI Minmax algorithm

Electronics lock 02/2006 – 06/2006

Client:	My own
Project Description:	A hardware device that can lock electric system by a password
Responsibilities:	Design and develop the whole project
Programming Languages:	Embedded C/C++
Tools	Orcad, Proteus, CSCC
Platform, server and database	PIC Micro Controller
Used technologies:	