



# Long Nguyen

Computer Engineer

## Summary Object:

Looking to leverage my knowledge and experience into a role as application development specialist

### Full Name

Nguyen Quoc Long

### Gender

Men

### Date of birth

18/05/1993

## Person Information

**Address:** Tan Binh District, Ho Chi Minh City, Viet Nam

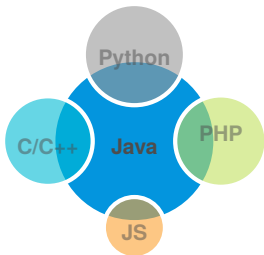
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**Contact tel:** +84 93 246 7086

**Web:** longbkitblog.wrodpress.com

**Github:** <https://github.com/longnguyencse>

## Programming



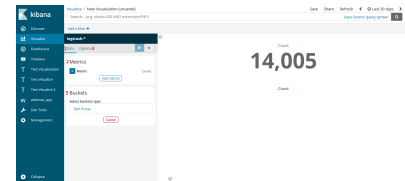
## Experience

11/18 - now

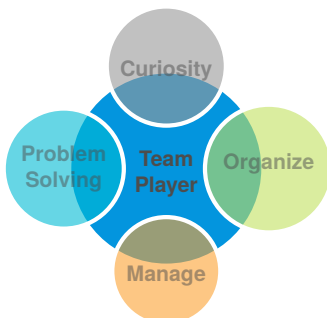
### JavaScript Developer

[Ikorn Solutions](#)

Developing new Kibana visualizations. We made some significant changes to the visualize API and how visualizations are implemented



## Personal Skills



**Development Languages:** PHP/ HTML/ CSS/ JS

**Technologies:**

- **Platform:** Web
- **Framework:** kibana 6.3
- **Protocol:** Http/https

**Engineer Engagement:** 1-2 personnel

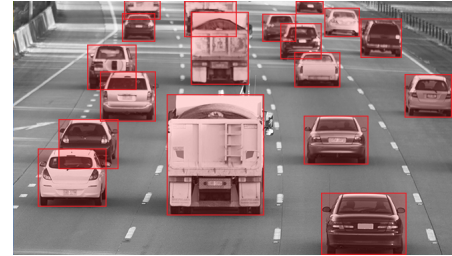
**Project Duration** 06/2018 - Present

11/17 - Now **Java Developer**

[Ikorn Solutions](#)

**Data Annotation:** We label all videos and images that were recorded while driving. This ground truth is the basis for training objects detection algorithms.

We use Apache Kafka, Apache Storm, Apache Hadoop, HDFS, Vert.x and MongoDB to build data lake.



**Development Languages:** PHP/ HTML/ CSS/ JS

**Technologies:**

- **Platform:** Web, Application
- **Framework:** Kirita, Meteor Js, Apache Nifi, Vert.x, Apache Storm, Apache Kafka
- **Database:** MySQL, Apache Solr
- **Protocol:** Http/https

**Engineer Engagement:** 12 personnel

**Project Duration** 12/2017 - Present

01/16 -10/17 **Java Developer**

[Ikorn Solutions](#)

**Dubu Suite:** We have built multiple applications and communications systems that are widely-used in our target industries. Many of our systems are designed on modular basic with independent applications that seamlessly dovetail into stable, fully-intergrated packages.

**Development Languages:** Java, C++, HTML/CSS/JS

**Technologies:**

- **Platform:** Web, Window and Mobile
- **Framework:** Spring MVC, Struts
- **Database:** MySQL, NoSQL (Mongo, Mnesia)
- **Protocol:** MySQL, NoSQL (Mongo, Mnesia)

**Engineer Engagement** 16 personnel

**Project Duration** 36 months

**Component products :** Dubu messenger, Dubu mail, dubu log, dubu sns, dubu disk, dubu editor

- 07/16 - 12/16 **Java Developer** [Ikorn Solutions](#)  
**Quark** is B2B marketplace for marketing affiliate partners with #Value Links. It is dedicated to connecting the world's supply chains and accelerating the adoption of sustainable #Value Links practices. With a free account and support for multiple languages, it's extremely easy to use. Just a few simple mouse clicks, and administrator can monitor displayed item views, popularity, and visitor counts. Quark Clawler is the clawer for collecting data for QuarkB2B website.
- Development Languages:** PHP/ HTML/ CSS/ JS, Java (Web Crawler)  
**Technologies:**
- **Platform:** Web, Mobile, hadoop-hdfs (File system for web clawer)
  - **Framework:** Yii, Apache Nutch (Web Clawer)
  - **Database:** MySQL, Apache Solr, HBase (Database for Web Clawer)
  - **Protocol:** Http/https
- Engineer Engagement:** 11 personnel  
**Project Duration** 12 months
- 11/15 - 06/16 **Java Developer** [Ikorn Solutions](#)  
**Dubu Plus:** A multifunctional responsive web builder that makes it easy to create a website without any professional knowledge. This can leverage optimized ecosystems for multiple devices such as PC, tablet, mobile, etc. and offer full support for businesses including shopping and booking packages.
- Development Languages:** PHP/ HTML/ CSS/ JS  
**Technologies:**
- **Platform:** Web, Mobile
  - **Framework:** Custom
  - **Database:** MySQL, NoSQL (Mongo, Mnesia)
  - **Protocol:** MySQL, NoSQL (Mongo, Mnesia)
- Engineer Engagement:** 10 personnel  
**Project Duration** 24 months
- 09/15 - 11/15 **Java Developer** [Fujinet Systems JSC](#)  
We build web application by Java and Velocity
- 06/14 - 08/14 **Java Developer - Intership (Prepoolk24)** [FPT Software](#)  
We learn software development process (SEP) , using subversion (SVN) and develop web applications using Struts 2 Web framework

## Education

- 2017 - Now **Master's Degree in Computer Engineering** [Bach Khoa University](#)  
Current enrolled for first years at Bach Khoa university. Course taken include: Advanced Programming , Advanced Computer Architecture , Advanced Algorithms,...

## OS Preference

GNU/Linux ★★★★★

MacOS ★★★★★

Windows ★★★★★

## Languages

Vietnamese ★★★★★

English ★★★★★

2011 - 2016

### Bachelor's Degree in Computer Engineering

[Bach Khoa University](#)

Grandted Bachelor of Engineering of Back Khoa University major Computor science. Cumulative Major GPA 7.29

\* **Internship:** Android system encrypts files by using the biometric facial recog-nition feature.

\* **Thesis:** Workflow management system of factory textile base on web ap-plication

## Volunteer Experience

Student Volunteer

**Support the activities of the holiday season in Phật Quang Pagoda - Vũng Tàu**

*Visit SOS Children's Village (Đồng Hòa, Dĩ AN, Bình Dương)*

## Certifications

06/2015

**TOEIC**

[IIG Vietnam](#)

*Test of English for International Communication*

*Jul 17th, 2018*

*Long Nguyen*