



Long Nguyen

Computer Engineer

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

Person Information

Full Name

Nguyen Quoc Long

Gender

Men

Date of birth

18/05/1993

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Email: longnguyencse@gmail.com

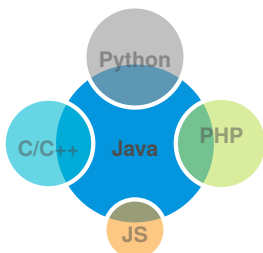
Contact tel: +84 93 246 7086

Web: longbkitblog.wordpress.com

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

Experience

Programming

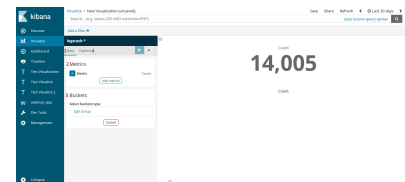


11/18 - now

JavaScript Developer

[Ikorn Solutions](#)

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



Development Languages: HTML/ CSS/ JS

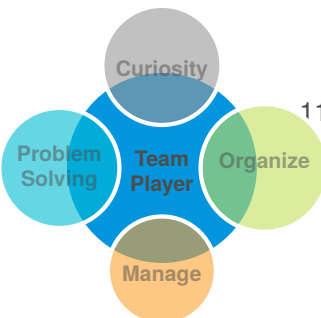
Technologies:

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

Engineer Engagement: 1-2 personnel

Project Duration 06/2018 - Present

Personal Skills



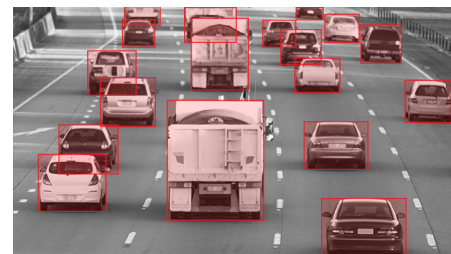
11/17 - Now

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 Strom, Apache Hadoop, HDFS, Vert.x and MongoDB to build data lake.



Development Languages: JAVA/ 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(Android), 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: Android(Java)/ 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 **JavaScript 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.

OS Preference

GNU/Linux ★★★★★

MacOS ★★★★★

Windows ★★★★★

Languages

Vietnamese ★★★★★

English ★★★★★

Development Languages: 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,...

2011 - 2016 **Bachelor's Degree in Computer Engineering**

[Bach Khoa University](#)

Granted Bachelor of Engineering of Bach Khoa University major Computer science. Cumulative Major GPA 7.29

* **Intership:** Android system encrypts files by using the biometric facial recognition feature.

* **Thesis:** Workflow management system of factory textile base on web application

Volunteer Experience

Student Volunteer

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

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

Certifications

06/2015

TOEIC

[IIG Vietnam](#)

Test of English for International Communication

Other

2 months

Web application

[Freelancer](#)

Font-end web using : Pug, Less, Grunt build

2 months	Web application Web using : Spring Boot, Angular 4.0, MySQL	Homework
2 months	Web application Reactjs web application	Pet project
Now	DevOps, AI, Deep learning I have to install and deploy multiple Wordpres Site on a Single Ubuntu (Goole Computing), CI in Gitlab and I have knowledge based algorithm for machine learning: Decision Tree, Bayes, Neural Network..	Pet project

Jul 17th, 2018

Long Nguyen