Long Nguyen
Computer Engineer

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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Github:	https://github.com/longnguyencse

Programming

Python, C/C++, Java, Android, JS

Personal Skills

Curiosity, Problem Solving, Team Player, Organize, Manage

Experience

11/15 - Now **Java Developer**   *Ikorn Solutions*

1. 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

11/15 - Now **Java Developer**   *Ikorn Solutions*

2. 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:**
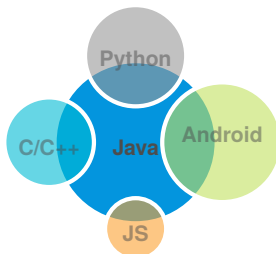   - **Platform:** Web, Mobile
    - **Framework:** Custom
    - **Database:** MySQL, NoSQL (Mongo, Mnesia)
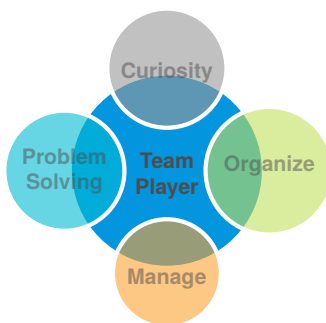   - **Protocol:** MySQL, NoSQL (Mongo, Mnesia)
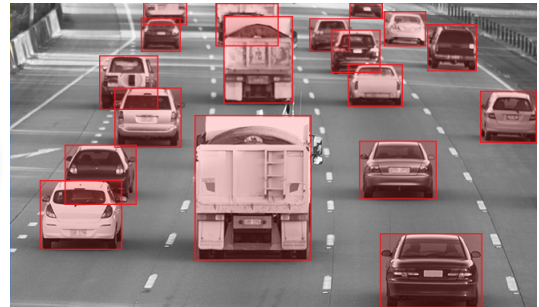- **Engineer Engagement:** 10 personnel
- **Project Duration** 24 months

| 11/15 - Now | **Java Developer** | Ikorn Solutions |

3. 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.

- **Development Languages:** PHP/ HTML/ CSS/ JS
- **Technologies:**
    - **Platform:** Web, Mobile
    - **Framework:** Yii
    - **Database:** MySQL, Apache Solr
    - **Protocol:** Http/https
- **Engineer Engagement:** 11 personnel
- **Project Duration** 12 months

| 11/15 - Now | **Java Developer** | Ikorn Solutions |

4. 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:** 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

| 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 Structs 2 Web framework

OS Preference

GNU/Linux ★★★★★
MacOS ★★★★★
Windows ★★★★★

Languages

Vietnamese ★★★★★
English ★★★★★

Education

| 2017 - Now | **Master's Degree in Computer Engineering** | Bach Khoa University |

Current enrolled for first years at Back Khoa university. Course taken include: Advanced Programming , Advanced Computer Architeture , Advanced Algorithms,…

| 2011 - 2016 | **Bachelor's Degree in Computer Engineering** | Bach Khoa University |

Grandted Bachelor of Engineering of Back Khoa University major Computor sience. 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

Jul 17th, 2018

Long Nguyen