



ABOUT
JOBS
SKILLS
PORTFOLIO

NGUYỄN NGỌC TÚ (Bin Nguyễn)

DEGREE Bachelor of Computer Science in **University of Information Technology** (member of Vietnam National University)

I have been working as a web developer since 2011 when I was still in school. Since then, I have worked for 2 companies as a full-time employee and 1 team as a freelancer. Throughout my career, I have had many opportunities to work as SysAdmin, Backend developer, Frontend developer, Mobile developer (Windows Phone and Windows 8 applications).

PROFESSIONAL WORK EXPERIENCE

IT GUY March 2013 - November 2017
INEC CO., LTD

My main duty at INEC is a full-stack web developer for the website INEC.VN. However, since INEC is not a tech firm and I am the only full-time IT worker, I am also in charge of system administration and backend development of ERP system. Sometimes, I have to take care of company network setup and call center VOP system, as well.

SYSADMIN, BACKEND DEV, FRONTEND DEV March 2014 - January 2015
LUONG LO , LTD

When I worked at Luong Lo, it was still a startup. Therefore, I had to play multiple roles within the organization. In the beginning, the technical leader and I built the basic system with physical servers in order to host our website and set up the company mailing system. Once the main project started, every individual was in charge of a module, ranging from backend API to AngularJS client.

TECHNICAL EXPERTISE

BACKEND LANGUAGES



FRONTEND LANGUAGES



DATABASE

- ✓ MySQL/MariaDB
- ✓ PostgreSQL
- ✓ Memcached
- ✓ Redis

DEVELOPMENT TOOLS

- ✓ Visual Studio
- ✓ Visual Studio Code
- ✓ SublimeText
- ✓ Atom
- ✓ Pycharm
- ✓ Git, GitHub, SourceTree, SSH

BACKEND FRAMEWORKS



FRONTEND FRAMEWORKS/LIBRARIES



SYSTEM TECHNOLOGIES

- ✓ Physical Server
- ✓ AWS, Azure, Digital Ocean, Vultr
- ✓ Docker
- ✓ Apache, Nginx, IIS

OTHERS

- ✓ OS: Ubuntu, CentOS
- ✓ Restful API
- ✓ ElasticSearch
- ✓ Unit Test
- ✓ CI/CD, Jenkins
- ✓ Facebook Graph
- ✓ Amazon Email, Storage Service
- ✓ SendGrid Email Service

PORTFOLIO

ERP SYSTEM TIME 3 Month
SYSADMIN, BACKEND DEV TEAM 4 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ Django Rest Framework✓ Django Channel✓ Django Celery✓ SendGrid Email service	<ul style="list-style-type: none">✓ Real time chat (Channel)✓ Work Follow (Celery)✓ Email marketing module(SendGrid)✓ SMS marketing module(Ventel Brandframe service)✓ Permissions/Field for each user

YOLA.VN TIME 3 Week
SYSADMIN, FULL STACK DANGO TEAM 2 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ Django Rest Framework✓ Django Channel✓ Django Celery✓ SendGrid Email service	

BAGACCHOTHUE24H.COM TIME 1/2 Day
FUNNY TEAM 1 member

TECHNICALS
<ul style="list-style-type: none">✓ Wordpress

AUTOCOM SHOP TIME 3 Day
DANGO DEV TEAM 1 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Python 3.5✓ Django 1.11✓ SendGrid Email service	<ul style="list-style-type: none">✓ Ecommerce site✓ Paypal Subscription✓ Paypal onetime payment

FB-TOOLS.COM TIME 1 Week
SYSADMIN, FULLSTACK DANGO TEAM 1 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ Facebook Graph	<ul style="list-style-type: none">✓ Get FB User Info✓ Fanpage analysis✓ Download Fanpage Video/Image

VIETWAGYU.COM TIME 3 Week
SYSADMIN, FULL STACK DANGO TEAM 2 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ SendGrid Email service	<ul style="list-style-type: none">✓ Basic Ecommerce without payment online✓ Multilanguage

ITSMESHOPVN.COM TIME 3 Day
SYSADMIN, FULLSTACK DANGO TEAM 1 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ Facebook SDK	<ul style="list-style-type: none">✓ Send post to fanpage✓ Get post from fanpage

PHANBONHUYBAO.COM TIME 2 Week
SYSADMIN, FULL STACK DANGO TEAM 2 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ SendGrid Email service	

DUHOCHOCBONG.INFO TIME 1 Week
SYSADMIN, FULLSTACK DANGO TEAM 2 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ SendGrid Email service	<ul style="list-style-type: none">✓ Sync Data from duhodinec.com

INEC.VN DUHOCINEC.COM TIME 5 Week
SYSADMIN, FULL STACK DANGO TEAM 3 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.11✓ Django Rest Framework✓ Django Channel✓ SendGrid Email service	<ul style="list-style-type: none">✓ Connect to Vtiger CRM✓ Permissions/record✓ Multi template

GOLFCONNECT24.COM TIME 4 Month
SYSADMIN, BACKEND DEV TEAM 6 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Ubuntu 16.04✓ MySQL✓ Python 3.5✓ Django 1.8✓ Django Rest Framework✓ Django Channel✓ Amazon Storage✓ AngularJS✓ Docker	<ul style="list-style-type: none">✓ Mini forum✓ Online booking✓ Score card online

HOA FASHION SHOP TIME 6 Month
TEAM 6 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Windows hosting✓ MySQL✓ Asp.Net✓ MVC✓ Entity Framework	

HOROSCOPES WINDOWS 8 APP TIME 3 Month
TEAM 1 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ C#✓ XAML	

VẬT LIỆU XÂY DỰNG HÒA HƯNG BẢO LỘC TIME 4 Month
TEAM 3 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ Windows hosting✓ MySQL✓ Asp.Net✓ MVC✓ Entity Framework	

PROJECT MANAGEMENT WINDOWS 8 APP TIME 2 Month
TEAM 1 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ C#✓ LINQ✓ XAML✓ Local Database	<ul style="list-style-type: none">✓ Notification

LIBRARY MANAGEMENT TIME 2 Month
TEAM 2 member

TECHNICALS	SPECIAL FUNCTIONS
<ul style="list-style-type: none">✓ MySQL✓ C#✓ Telerik UI	