

Khang Le

PYTHON DEVELOPER



Date of birth: November 22nd, 1995

Sex: Male

Address: D17/11 Nguyen Cuu Phu,
Tan Kien Ward, Binh Chanh District,
Ho Chi Minh City

Mobile: +84 968 39 4248

Email: phukhang2211@gmail.com

LinkedIn:

<https://www.linkedin.com/in/khang-le-203382167/>

GitHub:

<https://github.com/phukhang2211/>

Blog: <https://peaceful-caverns-92644.herokuapp.com/>

Project Euler: Solved

7 <https://projecteuler.net/profile/phukhang2211.png>

Hackerrank: 518 Hackos, (Python
& SQL & Problem Solving)

<https://www.hackerrank.com/phukhang2211>

TECHNICAL SKILLS

Language: Python, JavaScript, HTML

Web framework: Flask, Django,
Frappe-ErpNext

SCM: Git, GitLab, GitHub

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Debugger: pdb

Python tool: virtualenv, pip, pep8, flake8, IPython, Jupyter notebook

Library: requests, beautifulsoup, jinja2, argparse, pdb, JSON, XML, NumPy, Pandas, matplotlib, PyQGIS, PyQt5

Task manager: Trello

Database: SQLite, PostgreSQL, MySQL

Gis Skills: ArcGIS, QGIS, Autocad, MicroStation, Mapinfo, Envi

EDUCATION

Pymi.vn | <https://pymi.vn>
Python programing, Aug 2019

FAMILUG university |
<http://www.familug.org/>
Engineer, 2019

Natural Resources & Environment University

Sep 2013 - Dec 2017

Major: Mapping and GIS

Scholarship in semester 2014-2015 and semester 2015- 2016

EXPERIENCES

ITMS Group | Junior Python Developer

July 2020 - Present

- Use RestAPI, Frappe framework
- Design and build customize app for customer
- Build front-end layout for customer
- Deploy Flask App to DigitalOcean (Nginx, Uwsgi, Add Domain, SSL)

Pymi.vn | Teaching Assistant

Dec 2019 - Present

- Help student review code and study better.

Pymi.vn | Interning

Aug 2019 - Mar 2020 | Ho Chi Minh City

- Write Scrapy spiders for crawling job data

<https://peaceful-caverns-92644.herokuapp.com/iohs>

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- Collect and process data (lat & long, details POI, picture) use tools
- Managing the pick-up and drop-off system
- Project implementation increases user experience
- Improve pick-up and drop-off accuracy

Achievements:

- VN Rockstar of November 2019
- VN Rockstar of Q1 2020
- Top 1 Monthly Top Achievers December 2019, March 2020 (Southeast Asia)
- Top 2 Q4 2019 Regional Training Achievers (Southeast Asia)
- Top 2 Q1 2020 Regional Training Achievers (Southeast Asia)
- Top Training H1 2020 Regional Training Achievers.

SOS Co.LTD | Deployment specialist

Mar 2018 - Mar 2019

Description of work:

- Digitize data
- Manage project
- Analyze data
- Create zoning map
- Work inside
- Software deployment

Natural Resources & Environment

Vietnam | Engineer

Description of work:

- Measuring - Collect location by GNSS
- Work outside
- Create and editor Cadastral maps

PROJECTS

Awesome Job Board |

A job board website with Flask, Jinja2, SQLite using data from GitHub API.

<https://peaceful-caverns-92644.herokuapp.com/jobs>

Beer Restaurant in Binh Thanh

List of restaurants around with a given location. Data from Google Map API.

https://github.com/phukhang2211/Python/blob/master/pymier_beer2.geojson

My Blog with Pelican and Github

Pages

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<https://gisss.netlify.com/>

Web GIS, user input address and show location in map

<http://cryptic-meadow-06066.herokuapp.com/>

**Telegram bot: Username: @dog11bot
=> Send random image dog or cat to group.**

<https://t.me/dog11bot>

Flask Project: Covid-19

<https://covidhelper.tech>

<https://gisapp2020.herokuapp.com>

Django Project: Password Generator:

<https://passwordgeneratorpymi.herokuapp.com/>

SKILLS

- Reading English documentations
- Be able to research via Google, StackOverflow, etc.
- Working alone or teamwork

REFERENCE

Nguyen Viet Hung

DevOps senior, Python mentor
pymi.vn

Mobile: +84 982090290

Email: hvn@familug.org