pitlv.me github.com/pitlv2109

# PHILLIP QUY LE

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#### **EDUCATION**

#### University of Illinois at Urbana-Champaign

Aug 2016 - May 2018

• Bachelor of Science in Computer Science.

#### **Moraine Valley Community College**

Jun 2015 - May 2016

Honors College, GPA: 4.0/4.0

# **University of North Florida**

Aug 2014 - May 2015

Honors College, GPA: 4.0/4.0

# **PERSONAL PROJECTS** (For more details, please visit www.github.com/pitlv2109)

# Facebook Messenger Bot Shinimi (Node JS, Express, wit.ai, Messenger SDK, APIs)

Aug 2016 - Aug 2016

- Virtual personal assistant via Facebook Messenger.
- Translate English to other languages, return weather information, and answer trivial questions.
- Built with Messenger SDK, ML and NLP from Facebook-owned wit.ai.

#### FreeCodeCampFull-stackProjects (Node JS, Express, MongoDB, Bootstrap, APIs)

Jun 2015 - May 2016

- Developed web apps in the FreeCodeCamp's curriculum.
- Shorten URLs, search and retrieve Wikipedia articles, display TwichTV channels' status, and more.
- Built with Express/Node JS as server side, used various APIs to retrieve data and stored it with MongoDB.

# **Android for Beginners** (Java, Android Development)

Jan 2016 - Jan 2016

- Android app that teaches Android fundamental concepts with live examples.
- Coded in native Android Development.

# **HackerRank Solutions** (C++, Algorithms, Data Structures)

Dec 2015 - Mar 2016

- Solutions for HackerRank problems in the Algorithms and Data Structures domains.
- 100% test cases passing.
- Written in C++ with thorough comments, walkthroughs and hints.

# Just Weird (Java, libGDX library)

Dec 2014 - Jan 2015

- Cross-platform game with mix gamification between Flappy Bird and Doodle Jump.
- Leveraged libGDX library to allow Android, iOS, Web, and Desktop compatibility.

## **TECHNOLOGIES**

Programming Languages: C/C++, Python, Java, JavaScript.

Framework/Libraries: Node JS, Express, MongoDB, Bootstrap, APIs.

## AWARDS & HONORS

1st place at Florida BPA Java competitive programming contest.

**Dec 2013** 

• President's Honor Roll and Dean's List for four consecutive terms at Moraine Valley Community College and the University of North Florida.