## Panupong Leenawarat

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Website: OKRYMUS.GITHUB.IO

**EDUCATION** 

University of Massachusetts Amherst Sep 2017 - May 2019

College of Information and Computer Sciences

B.S. in Computer Science GPA: 3.7

Relevant Coursework: Networking, Machine Learning, Data Science, Foundations of Robotics

Artificial Intelligence, Algorithm, Web Development, Cryptography, Data

Management

Bunker Hill Community College

Computer Information Technology Department

A.S. in Computer Science GPA: 3.84

Sep 2015 - May 2017

Relevant Coursework: Android Development, Oral Communication, OOPL, Advanced JAVA/C++, Drawing

SKILLS

Programming Languages: Python, C, JAVA, C++, Scala, C#, JavaScript

**Web Programming:** HTML, CSS, Bootstrap, Node.js **Database:** Postgresql, SQL query, MongoDB,

Framework: Django, React Native

Tools and Systems: VScode, Github, Linux/Unix

Languages: Thai, English, Manderin

Other: Film, Photography, Scikit-learn, pandas, Keras, Tensorflow, Adobe Creative Suite, Seaborn

Soft Skills: Customer Service, Problem Solving, Communication, Leadership, Teamwork, Responsibility, Time Management

## **LEADERSHIP EXPERIENCE**

Volunteer with Thai Association of Boston: organize a stage, take photos, support sound engineers, find sponsors

 Participated in Microsoft College Code Competition: developed leadership, analyzed data, investigated and explored for possible solutions

PROJECTS Website: OKRYMUS.GITHUB.IO

ROGER December 2018

Developed a robot and programming interface such as Visual Tracker, Motor Controls, Path Planning and Signal Processing

- Built a robot implementation to play a variation of the 1970's vintage video game "pong"
- Used C | Python | Matplotlib | Jupyter Notebook

DISCOURZ December 2018

- Built a live debate website where the debaters can argue and defend their points and the audience can vote in real time
- Collaborated with teammates to complete the project
- Used Python | Django | JavaScript | HTML5 | CSS | Bootstrap | Git

WITHME October 2018

- Built a social network website that enhances face-to-face interaction
- Won a prize for best use of HERE API from UMass Hackathon
- Used React Native | Google Could Computing | JavaScript | Node.js | HERE API

A-MATH GAME September 2016

- Designed the fun game for all ages that develops mathematic skill
- · Developed a multi-player game similar to scrabble where points are given for building math equations instead of words
- Used Java | Java Graphic | Networking | MYSQL

## **PROFESSIONAL EXPERIENCE**

SIX ZONE 2018

Social media assistant Thailand

- Experienced in social-media platform, with over 10,000 followers
- Well-versed in the use of social-media platforms (Facebook advertisement)
- Co-coordinated with events, photography and filming | Lightroom | Photoshop | Final Cut Pro
- · Designed logos, posters and billboards via Ilustrator

COCONUT THAI CAFE Newton, MA

- Used interpersonal, communication, multi-tasking and time management skills to serve more than a hundred customers daily as both cashier and table server
- Packed 500+ food items for delivery purposes

HOBBIES/ INTEREST: Piano, Trading, Trips, Ski, Film, Hiking, Cooking, Photography