

# 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

Sep 2015 - May 2017

Computer Information Technology Department

A.S. in Computer Science

GPA: 3.84

**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, Mandarin

**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

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### 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 Cloud 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 Illustrator

### 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