

# OWEN|STRANATHAN [github.com/OwenStranathan](https://github.com/OwenStranathan)

699 Willoughby Ave #2F Brooklyn, NY 11206 | (419) 341-6408 | [OwenStranathan@gmail.com](mailto:OwenStranathan@gmail.com)

## OBJECTIVE

To work as part of a team of software developers, where I can learn and grow my skills.

## SKILLS

### Programming

- + C++
- + Python
- + Django
- + PostgreSQL|MySQL|MySQL
- + Javascript|HTML|CSS
- + C#|.NET
- + Swift|IOS

### Windows/Unix(Mac & Linux)

### Chinese

- + Extended time spent in China
- + 2 years of Chinese at the University of Akron

### Tutoring

- + Math
- + Computer Science
- + Chinese

### PADI Diver

## EXPERIENCE

### Software Developer I

The RoviSys Company, Aurora, Ohio

[January 2016 – July 2016](#)

- Worked as part of a team of software developers and systems engineers on automation control system software integration for clients in industrial production industries.
- Primarily worked on two separate projects for two separate clients in the oil and petroleum industry creating pipeline historian software.

### Software Developer

ASRAD (Advanced Systems Research and Development), Istanbul, Turkey

[June 2015 – July 2015](#)

- Assisted in developing early prototype pipeline network design and simulation software.

### Math and Computer Science Tutor

The University of Akron, Akron, Ohio

[August 2014 – December 2015](#)

- Tutored peers in Math (Differential, Integral and Multi-Variable Calculus, Trigonometry and Algebra), Computer Science (basics of programming, data structures, parallel programming, algorithms, object oriented programming, software engineering and operating systems) and Chinese (levels I,II,III and IV)

## EDUCATION

### High School Diploma

Port Clinton High School, Port Clinton, Ohio

[2011](#)

### Bachelor of Science in Computer Science 3.4 GPA

The University of Akron, Akron, Ohio

[May 2016](#)