

# TAKYIU LO

## SOFTWARE ENGINEER

### PROFILE

Talented software engineer with a background in computer science and broad technical skill set to embrace new technologies

### EDUCATION

#### University of Massachusetts Lowell

B.S. in Computer Science, 2017

#### General Assembly

Web Development Immersive Certification, 2018

### LANGUAGES

Mandarin, Cantonese

### CONTACT

#### Web:

[takyiulo.github.io/portfolio](https://takyiulo.github.io/portfolio)

#### Email:

[takyiulo@gmail.com](mailto:takyiulo@gmail.com)

#### LinkedIn:

[linkedin.com/in/takyiulo](https://linkedin.com/in/takyiulo)

#### Github:

[github.com/takyiulo](https://github.com/takyiulo)

#### Home:

Quincy, MA

### EXPERIENCE

#### Amadeus, Intern | May 2019 - August 2019

- Maintain software development, debugging, and testing
- Design, develop, and test new features for project release.
- Review features and specifications, and adjust plans and procedures for improving user experience
- Evaluate performance issue, providing solutions and resolve
- Weekly project stand-ups with Agile methodology and present project updates to the team.
- Develop features using Angular, Spring Boot, and JIRA

#### General Assembly, Software Engineer | July 2018 - Oct 2018

3 months, 12 weeks, 480+ hrs certified training

- Acquired Full-stack web development skillset
- Developed four creative live SPA projects using various frameworks and version controller
- Made descriptive documentation to each project and in code from wireframe to finished MVP
- Understood and used Git and Github as version controller and issues tracker
- Fixed bugs and implemented third-party API that improved overall web functionality

### SKILLS

- |                    |                      |               |
|--------------------|----------------------|---------------|
| • HTML5            | • NodeJS             | • Spring Boot |
| • CSS3/SCSS/SASS   | • ExpressJS          | • Git/Github  |
| • JavaScript (ES6) | • Ruby/Ruby on Rails | • TypeScript  |
| • jQuery           | • MongoDB            | • GraphQL     |
| • React            | • PostgreSQL         | • Angular     |