# Thanh Lai, CSM New York, NY 11220 • (201) 993-8834

tlai1122@gmail.com • linkedin.com/in/thanhlai/ • github.com/Thanh-Lai • medium.com/@tlai1122

#### **SKILLS**

- Proficient: JavaScript (ES6), Node/Express, React, React-Router, React-Redux, Redux, Sequelize, PostgreSQL, HTML5, CSS, Webpack, Babel, Bootstrap, SQL, Agile (Scrum), Git, Cantonese Chinese
- Knowledgeable: Jasmine, Mocha, Enzyme, Socket.io
- Some Familiarity: Python 3.6, Flask, Mandarin Chinese

### **TECHNICAL PROJECTS**

Code O: GitHub Live
Developer- Team of 4

June 2018-July 2018

- Developed a platform to test the performance of a user's javaScript code.
- Built with Node/Express, React, React-Redux, Sequelize, Docker, CORS, Victory, HTML5, CSS.
- Installed microservice server that runs a docker container which evaluates and measures input code.
- Implemented the functionality to evaluate the performance of a user's code.
- Structured the data visualization graph with Victory using the data outputted from the docker container.

# Leggo my Lego: GitHub Live

Sole Developer June 2018

- Developed a breakout game over a 4 day period using Phaser3.js, Webpack, Babel.
- Structured stages for each level and implemented game physics using Phaser3.js.

#### **WORK EXPERIENCE**

# WhoWhatWhy: A Non-Profit Journalism Company

New York, NY

Business Analyst (Volunteer)

March 2017–October 2017

- Lead the eliciting, analyzing, and documenting of detailed project requirements.
- Collaborated with project managers to define the acceptance criteria and the scope of project.
- Helped communicate complex implementation concepts for other team members.
- Arranged workflow diagrams, use cases, activity diagrams, and documenting business requirements.

#### Ribest Ribbons & Bows USA Inc.

Ridgefield, NJ

**Production Coordinator** 

June 2015–September 2017

- Spearheaded 15+ production projects at a time, with each project ranging from \$1,000 to over \$100,000.
- Applied a waterfall methodology to elicit requirements, design products, and implement production.
- Liaised with stakeholders to ensure a mutual understanding of processes and promptly address issues.
- Performed cost and risk analysis to ensure projects are accurately priced and have low risk.

#### **CERTIFICATIONS**

• IIBA- Entry Certificate in Business Analysis (ECBA)

May 2017

• Scrum Alliance- Certified Scrum Master (CSM)

May 2017

### **EDUCATION AND TRAINING**

# **FullStack Academy of Code**

• Software Engineering Immersive Student (17 weeks)

March 2018–July 2018

### TwentyEighty Strategy Execution-IIBA Endorsed Education Provider

• Enterprise Business Analysis (22.5 Hours)

March 2017

# Ramapo College of New Jersey - Anisfield School of Business - AACSB Accredited

Mahwah, NJ

• B.S. in Business Administration - GPA: 3.7/4.0 Magna Cum Laude

May 2014