THANH LAI
Software Engineer
T / L

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TECHNICAL SKILLS

Proficient: JavaScript (ES6), Node/Express, React, React-Router, React-Redux, Redux, Sequelize, PHP, PostgreSQL, HTML5, CSS, jQuery, Nginx, PM2, AWS, Webpack, Babel, Bootstrap, SQL, Agile (Scrum), Git
Knowledgeable: Python 3.6, Jasmine, Mocha, Enzyme, Socket.io
Some Familiarity: Java, Flask

WORK EXPERIENCE

Guidepoint   **New York, NY**
Software Engineer   *September 2019–Present*
- Software Engineer utilizing PHP, JavaScript, MySQL, JQuery, CSS, AWS, and more.

JETSWEAT   **New York, NY**
Software Development Intern   *June 2019–August 2019*
- Full Stack Developer utilizing JavaScript, React, Redux, MySQL, CSS, and more.
- Developed new user-facing features using React from designs and wireframes.
- Built REST APIs and updated Redux store to integrate new features.

TECHNICAL PROJECTS

Personal Website: GitHub Live
Sole Developer   *May 2019*
- Implemented AI chatbot that answers interview questions and tells jokes.
- Implemented email functionality to allow users to send emails directly to my email account.
- Technologies and Frameworks: JavaScript, Amazon Lex, AWS Lambda, AWS Amplify, AWS Mobile Hub, Google App Script, React, Node, Nginx, PM2, jQuery, HTML5, CSS.

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.
- Installed microservice server that runs a docker container which evaluates and measures input code.
- Structured the data visualization graph with Victory using the data outputted from the docker container.
- Technologies and Frameworks: Node/Express, React, React-Redux, Sequelize, Docker, CORS, Victory, HTML5, CSS.

Leggo my Lego: GitHub Live
Sole Developer- Hackathon: 4 days   *June 2018*
- Developed a "Breakout" style game using object-oriented programming.
- Structured game stages where each level has new obstacles and increased difficulty.
- Implemented game physics of the ball, paddle, and bricks structures using Phaser3.js.
- Technologies and Frameworks: JavaScript, HTML5, Phaser3.js, Webpack, Babel.

EDUCATION

FullStack Academy of Code
- Software Engineering Immersive Student- NERD Stack (17 weeks)   *March 2018–July 2018*

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*

CERTIFICATIONS

- Scrum Alliance- Certified Scrum Master (CSM)   *May 2017*