

## JT “Jiatao” Lu

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### FULL-STACK SOFTWARE DEVELOPER

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Full stack developer with a passion in frontend and mobile development. Always willing to learn new coding languages and development tools to remain competitive in the software industry. Native Chinese speaker. No sponsorship needed.

### TECHNICAL SKILLS

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React.js, React-Redux, React-Router, JavaScript, HTML5, CSS3, Vue.js, jQuery, Bootstrap, Ruby on Rails, Responsive Web Design, Mobile Web Design

### EXPERIENCE

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**Snap Chat Inc.** Boulder, CO  
Optics Technician 07/2018 – 07/2019

- Accomplished various test scenarios by changing features like light fixtures and other camera parameters via Bash scripts.
- Analyzed Ambient Light Sensor (ALS) data with MATLAB.

### TECHNICAL PROJECTS

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**Riot Games Shopping Cart**, [GitHub](#) | [Demo](#) | [Live Website](#) 07/2020

- Inspired by Riot Games to Design a shopping cart webpage.
- Products can be selected, added and removed with their corresponding changes in quantity, subtotal and total cost.
- Technology: jQuery, JavaScript, HTML5, CSS3, Firebase.

**Medium.com Responsive Webpage**, [GitHub](#) | [Demo](#) | [Live Website](#) 07/2020

- Created a website for Medium.com as a personal project to demonstrate Responsive Web Design ability.
- Technology: HTML5, Bootstrap, Firebase.

**Teamfight Tactics Webpage - an auto-played chess game**, [GitHub](#) | [Demo](#) | [Live Website](#) 07/2020

- Built a website for Teamfight Tactics (TFT) to introduce TFT.
- Deployed various CSS3 features like embedded video, hover, transition, transform and animation.
- Frontend: HTML5 & Vue.js. Backend: Ruby on Rails.

**Lengeds of Runeterra Webpage – a digital collectible card game**, [GitHub](#) 06/2020

- Established a website for Legends of Runeterra (LoR) to introduce this game to potential gamers.
- Deployed various JavaScript functions like search, filter, add and remove cards, and update comments.
- Frontend: HTML5 & JavaScript. Backend: Ruby on Rails.

**PinYouGou – an online shopping website (Chinese)**, [GitHub](#) | [Live Website](#) 06/2020

- Developed a shopping website with main page, product page and register page to demonstrate technical ability in complex webpage design.
- Frontend: HTML5 & CSS3.

**Puppy Finder – an app that matches you with your purr-fect friend**, [GitHub](#) 05/2020

- Designed an app that imported a puppy API and a location API.
- Enabled this app to match a potential dog owner with a puppy based on location and puppy's personality.
- Frontend: HTML5 & JavaScript. Backend: Ruby on Rails.

### EDUCATION

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**Flatiron School** Denver, CO  
21 Week Intensive – Full Stack Web Development 07/2020  
**University of Colorado Boulder** Boulder, CO  
Bachelor of Science in Mechanical Engineering, Minor in Japanese 05/2018