

# Vevina Trinh

## EXPERIENCE

### Zynga

Software Engineer Intern, Words with Friends | May - Aug 2019

- Authored the technical specification and developed the returning user reward flow with React Native, Typescript, and MobX, increasing in-game moves that returning users play
- Built an HTML tag parser, rich text component, and configurable tooltips for new user onboarding, facilitating a delightful experience in learning the game and navigating the app
- Collaborated with product teams to track trends in a nostalgia-based in-game feature and update it accordingly, increasing game creations through the feature by 30%

### Flipp Corporation

Backend Engineer Intern, Item Data Platform | May - Aug 2018

- Led development of microservice that monitors and produces performance metrics regarding key systems with Ruby and Kafka
- Designed and implemented a monitoring system that locates and removes obsolete data, reducing daily production failures by 50%, with Rails
- Maintained and diagnosed 200+ data acquisition scripts that collected merchandise data daily while ensuring robustness towards sudden system failures

## PROJECTS

### Visual Design

Hack the North 2019, the world's largest student run hackathon

- Managed cross team communication in order to design visual aids for floor plans, workshops and activities schedules, and welcome booklets for 2000+ hackers, sponsors, and mentors
- Designed an improved wayfinding experience through surveying past attendees and organizers, and studying successful signage

### WACHOW!

- Web-based game developed with PixiJS to train players to quickly identify words from random letters and grow their vocabulary
- Led research of mobile gaming trends, ideation, and product design

Contact me through  
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Get to know more about me  
and my work at [vevevev.ca](http://vevevev.ca),  
[github.com/partialfractions](https://github.com/partialfractions)  
and [linkedin.com/in/trinhvev](https://linkedin.com/in/trinhvev).

## SKILLS

### LANGUAGES

Typescript, Javascript,  
React Native, React, C++,  
Ruby on Rails, HTML/CSS

### TECHNOLOGIES

Git, MobX, Jenkins, Jira,  
AWS, Kafka, Figma,  
Photoshop, Illustrator

## INTERESTS

Long distance running  
Statistics  
UI/UX design  
Rock climbing  
Yoga

## EDUCATION

### University of Waterloo

Sep 2017 - Apr 2022

Candidate for Bachelor of  
Computer Science