

Zoe Tian

[Github](#) | [Website](#) | [Devpost](#) | [Email](#)

SKILLS PROFILE

- Proficient in Javascript (ECMAScript 6), jQuery, CSS, HTML5, C/C++.
- Familiar with Java, MySQL, PHP, Ruby and bash script
- Past work experience involved AngularJS, NodeJS, Bootstrap, Yeoman, Grunt, Bower, Jasmine, Git, SourceTree, Jira. Self-taught ReactJS, Ruby on Rails through online courses and tutorials. Learning Ionic and Cordova through side projects (Toner) on Github

EXPERIENCE

Amaya Software, ON — Web Application Developer

Jan 2016 - Apr 2016

- Worked in large JavaScript codebase to develop PokerStars and Full Tilt Poker's web mobile app under AngularJS framework
- Redesigned user interface and implemented multiple features from scratch; Improved performance by refactoring legacy code
- Achieved 0.1% bug rate throughout the internship; Developed in Jasmine unit testing framework to ensure correctness
- Implemented new navigation features and increased traffic of web app significantly by using Javascript internationalization framework (i18n)
- Improved insights by adding Google analytics to monitor click-through rate, impression, conversion and etc
- All projects were launched in production and received positive feedbacks

PROJECTS

PPTS database — *A tiny pelagic predators tagging system*

- Modelled after the [Tagging of Pelagic Predators Survey](#) ran by Stanford University and its partners.

Where's Waldo — *Canvas game with sound effects*

- Enhanced design with canvas gradients and flashlight-like animation effects
- Provided cross-browser compatibility and responsive design

ABOUT ME

- 3rd year Computer Science Student at University of Waterloo
- INTJ and ISFP personality
- LOVE Web and IOT

AWARDS

Winter 2014- Summer 2014

Computer Science Dean's List

2nd Place Fishackthon Toronto 2016

[Project: Mazu](#) (Used IBM Bluemix OpenWhisk visual recognition service.)

EDUCATION

Dalhousie University, Halifax, NS — JAN 2014 - DEC 2014

University of Waterloo, Waterloo, ON — JAN 2015 - 2019

Miscellaneous projects

Web design works and Javascript games

- [Weekly practice series](#)
- [Gifts for besties](#)
- [Java and JS hangman](#)
- [Toner](#)