

Phone: 206-981-1869

Tanner Phan

Website | LinkedIn | GitHub | Email

Skills

Technical Skills: TypeScript, Python, JavaScript, C++, SQL, Java, HTML, SASS, NodeJS, AngularJS, KnockoutJS.

Other Technologies: Jupyter Notebook, AWS, EC2, S3, Firebase, CI/CD, Sketch, Gimp, Photography, GitHub, MongoDB, PostgreSQL.

Programming Projects

Self-driving Car Lane Finding [\(GitHub\)](#)

April 2017

- Worked with Python environment and Jupyter Notebook.
- Utilized image noise reduction and object identification.
- Gained experience with Python paradigm and programming.

Tannerphan.me [\(Live\)](#) [\(GitHub\)](#)

June 2017

- Designed UI with SketchApp.
- Created artifacts with a camera and photo editing using Gimp.
- Programmed and deployed code using Firebase.

Previous Employments

BittyCasting.com - Co-founder - *Co-Founder Kai-ting Huang*

Seattle, Washington | July 2016

- Created and managed code repository, and implemented continuous delivery technology.
- Created software specifications, designed, built the web platform using AWS.
- Ensure metadata are cached correctly by Twitter, Facebook, and Google.
- Responsible for setting and meeting goals for each bi-weekly sprint.

Distelli - Software Dev Contractor - *CEO Rahul Singh*

Seattle, Washington | January 2016

- Learned continuous delivery and produced 3 tutorials on it using Distelli.
- Researched and developed automated UI tests using DalekJS.
- Handled office administrative duties and learned to pay attention to sensitive documentations.

Vizualize - Software Dev Intern - *P.M. Drew Samuelson*

Woodinville, Washington | September 2015

- Participated in a team of six: three interns, two senior devs and one QA.
- Built and modified new and existing features using Dark, HTML and CSS.
- Collaborated with QA and teammates to resolve bug and tasks division.

Community Service

CARE Project VFA – *Community Youth Researcher*

Seattle, Washington | March 2010

- Participated in creating research plan.
- Led in focus-groups and interviewed targeted population.
- Participated in documenting and presenting findings.

Education

Udacity - *Full-stack Web Development Nanodegree*

Current

UW Bothell - *Mathematics Major minor in Computer Science*

2015 - 2016

- Software Project Management & Engineering, Data Structure, Algorithm & Discrete Math.

South Seattle College - *Associate of Science Degree*

Class of 2012

- Calculus, Differential Equation, Linear Algebra, Physics Series.