Ryan Young – Software Developer

Entry level front-end developer. Quick adaptation to new languages and tools. Takes pride and satisfaction in creating relevant and useful software. Most familiar with the React framework for front-end development.

LinkedIn: http://www.linkedin.com/in/ryan-young-9967b7125 **Email:** ryanctyoung@gmail.com

Phone: 650-576-1716 Github: https://github.com/ryanctyoung

Portfolio: https://ryanctyoung.github.io

PROJECTS

Instagram Application — *Database Class*(Winter 2019)

- Designed and implemented a social media application similar to Instagram, using React Native and SQLite.
- Developed both the front end and back end to manage posts from a database and display them.

Weather Forecast — **Web Programming Class** (Spring 2019)

 Built a HTML page acting as a weather report for a given city in Northern California using the Open Weather Map API.

Translation and Review Tool — *Web Programming Class* (Spring 2019)

- React page that uses Google API to perform English to Spanish translations and saves them in a flashcard format.
- Developed the display and UI based on given designs and the back end pipeline. Used SQLite to store flashcard data.

Front End Developer — InternEd(July 2019-Today)

- O Using React and MongoDB on a small startup opportunity.
- Responsible implementing navigation between user pages and displaying profiles.

Video Game Projects — (September 2016 – June 2019)

- o Designed several independent games and ideas.
- Designed UI and game mechanics on premises that test players' reflexes and awareness using the Unity engine.

EDUCATION

Bachelor of Science

Psychology and Computer Science UC Davis 2015-2019

COURSES

Operating Systems
Computer Architecture
Software Engineering
Algorithms
Programming
Languages
Networks

Databases

Data Modeling/Analysis

TECHNICAL SKILLS

C++/C#
Java
SQL/SQLite/MongoDB
HTML5/CSS
JavaScript/ReactJS
Node.js/Express

SOFT SKILLS

Communication
Adaptability
Team-Oriented