

# WILLIAM WINBERG

## SOFTWARE DEVELOPER

### Summary

A full-stack software developer with a background in the cinematic arts. An affinity for building meaningful things. A love for technology. A near-compulsive desire to explore the unfamiliar.

### Projects

#### BlueTube Feb. 2019 to Current

A video site like YouTube but only for sad videos. Built with PHP, SQL, JQuery and employs MVC architecture. Ability to upload videos, make profiles, add comments, likes and dislikes and of course save all that data to a mysql database.

#### Rcruit July 2018 to Current

Built in the MERN stack, an employment app for matching talent with the jobs they want and employers with the qualified employees they need. It utilizes a swipe interface where potential candidates and employers alike can filter through the fluff in an efficient and straightforward manner, eliminating the painstaking and tedious tasks of job searching or recruiting

#### Notes App Apr. 2018

A note-taking app built out with React, Redux, MongoDB and Express which features a scalable API and user authentication

### Education

#### Lambda School 2018

Full Stack Web Development Track

An in-depth program that teaches the foundations of web development and computer science. Coursework included: Javascript, Python, C, HTML5, CSS, LESS, Bootstrap, Node, Express, React, Redux, MongoDB, Django, Git. OOP, Data Structures, Computer Architecture, Operating Systems, Algorithms, Graphs, Security/Authentication, User Interfaces, REST, Testing

### Employment

#### Freelance Software Developer Portland Area Aug. 2017 to Current

Simply put, I love to code. The sleuthwork of identifying the source of a bug (especially when the error message is less than helpful). The zen-like state of refactoring previous work, learning new things thought to already be known. The excitement of implementing a helpful new feature. The consistent vacillation between questioning and understanding.

#### Vaco at Google Portland, Oregon Oct. 2018 to Dec. 2018

Photography Data Collection Field Agent

Interface with people in the local community to encourage participation in a photography data collection effort for Google's upcoming camera technology. Daily SCRUM meetings. Coordinate with managers, coworkers and local businesses. Capture data and share with management team. Creatively and constantly thinking of new approaches, or ways to improve the process.

#### Freelance Production Sound Mixer Los Angeles, California Jan. 2015 to June 2017

Responsible for recording all sound recording on set during the filmmaking or television production using professional audio equipment, for later inclusion in the finished product, or for reference to be used by the sound designer, sound effects editors, or foley artists, requiring choice and deployment of microphones, choice of recording media, and mixing of audio signals in real time.

#### Independent Contractor USA June 2013 to Current

Familiarizing myself with the company's mission, vision, and goals. Representing companies at product launches, events, and trade shows. Working closely with sales and marketing staff to conceptualize marketing campaigns and strategies. Educating customers, retailers, and distributors about products. Building rapport with customers and vendors. Monitoring customer feedback, preferences, and metrics. Representing companies at product launches, events, and trade shows. Maintaining a positive image of the brand at all times.

### Contact

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### Skills

#### FRONT-END DEVELOPMENT

Javascript

ReactJS

Redux

MongoDB

HTML5

CSS3

Jquery

Less

styled-components

Bootstrap

Bootstrap

Gatsby

AJAX

#### BACK-END DEVELOPEMENT

NodeJS

Express

MongoDB

Mongoose

PHP

SQL

Python

Django

C++

OAuth

JWT

### Volunteering

#### NewTech PDX · Volunteer Oct. 2018 to Current

A meetup to learn about the cool and amazing technologies being developed by Portland companies.