# Brooke Z. Kullberg

Building on a broad education and a varied work history, I am leveraging my soft skills, solid foundation in programming and passion for learning to grow my career as a full stack web and mobile software developer!

brookekullberg@gmail.com (503) 737-9800

LinkedIn: /in/brooke-kullberg/

Github: /BrookeZK

Portland, OR 97217

## **EDUCATION**

**Epicodus,** Portland, OR — *Certificate in Web Development* MARCH 2019 - AUGUST 2019

- → **Growth Mindset:** Pride in working through uncertain challenges; Having a tool-kit to deal with frustrations; Learning to reach out to your peers for help; Joy in learning.
- → Team work: 27 weeks of pair-programming, building over 80+ full stack applications in C#, JavaScript, React and Angular.

**University of Oregon,** Eugene, OR — B.A. in Philosophy, Spanish, Minor in Business Administration, Second Language Acquisition and Teaching (SLAT) Certificate for English

SEPTEMBER 2009 - JUNE 2015

#### **EXPERIENCE**

**EyeCue Lab,** Portland, OR — *Full Stack Mobile Development Intern* AUGUST 2019 - SEPTEMBER 2019

- → **Development:** 7 weeks working in existing code base to make a pedometer game available on IOS and Android, written in React Native.
- → Worked in an Agile environment, managing project tasks with Jira.
- → Created tickets based off of user stories, bugs, and new features.
- → Worked through the entire git life cycle to solve tickets.
- → Learned a new tech stack: Node.|s, PostgresQL, Sagas, React Native.

**Gunderson LLC**, Portland, OR — *Welder, Fitter for Rail Cars* APRIL 2018 - MARCH 2019

**The Better Bean Company,** Wilsonville, OR — Sales, Production, Distribution, and Manager of the Shipping Department 2009-2011; 2013; 2015; 2017

## **COMPETENCIES**

- C#/ASP.NET

MySQL/PostgresQL

- HTTP/curl - MVC

- ES6 Javascript Typescript

- Node.is - REST APIs

- Git/Github

- Angular

- Test Driven

- Terminal/CLI

- React / React Native

Development

- Object-Oriented

- JSON/YML

- Behavior Driven

**Programming** 

- Debugging

Development

- Functional

- Redux/Sagas/Persist - Responsive Design

**Programming** 

# **PROJECTS**

### Voces —

A website for journalist Rocio Rios to cover Latinx issues in the US

**Tech:** Typescript, React, Redux, C# back-end with a MySQL database.

Mv work: Implemented react-router and react-player. This is an on-going solo project. Currently working on using a headless CMS. Link to draft.

## Portland Field Guide —

A website guide to Portland's flora, designed mobile-first

**Tech:** Javascript, Angular, hosted on Firebase using their realtime database. This was a team project.

My work: Create and setup the JSONdatabase. Connect database to all functions calling on its data. Write the search function. Link.

## Iovation Clone —

A clone of the Iovation website

**Tech:** Javascript, Angular, hosted on Firebase using their realtime database. This was a solo project.

My work: Implement nav bar, footer navigation, styling and Firebase real time database and hosting. Link.

## Assassins —

A website for the in-person game

Tech: C# front- and back-end, ASP.NET/Entity Framework Core, MVC architecture, MySQL db, MSTest. This was a team project.

My work: Implement EFcore to migrate models to database. Write CRUD functions and game logic to interact with database. Set up the controllers to display correct view and data. Link to github.