Pullman, WA

Pullman, WA

2013 to 2015

Aug. 2015 to May 2017



💌 allierob93@gmail.com 📞 2536519827 👂 Algonquin, IL 🔟 allie_rae_muses 🛭 in allie-robinson 🕡 allie-rae



Web Developer with a Bachelor of Science in Biology. Trained in full stack web development by Lambda School. Looking for an exciting and challenging full-stack position on a team that can support a junior developer.

employment

Lambda School Remote Team Lead Sept. 2019 to Nov. 2019

- Provided 1:1 live coding assistance over zoom and slack
- Mentored 9 students on how to effectively solve programming problems
- Reviewed student code and gave detailed feedback

Washington State University

Laboratory Technician

- Mar. 2018 to Feb. 2019 - Extracted DNA, performed PCR, analyzed gel electrophoresis results
- Performed fungicide assays
- Tended to mint, potato, barley, sunflower, and skullcap in a greenhouse setting

Washington State University

Teacher's Assistant

- Taught biological concepts to first year college students
- Oversaw hands-on laboratory work
- Wrote quizzes and graded assignments

Washington State University

Laboratory Assistant

Pullman, WA Mar. 2014 to Aug. 2016

- Researched the genetic basis of self-incompatibility in P. vulgaris
- Designed primers, sequenced DNA, transformed N. tabacum
- Performed gel electrophoresis, bacterial transformation, and many other lab techniques

+ education

Lambda School 2019 to Current

Washington State University

Bachelor of Science 2015

Pierce College 2009 to 2011

Associate of Arts 2011

projects

Mar. 2020 to Current Construction Website

I created this website from scratch using React for my brother's construction company. This is a personal project.

Feb. 2020 to Mar. 2020 Story Squad

This was my labs project for Lambda School. We used React, Material-UI, and TypeScript to construct a game that encourages kids to read, write, and draw. I worked on the front end of this project. We were a team of five web developers, three data scientists, two UX designers, and three iOS developers.

Jan. 2020 to Jan. 2020

My first hackathon project! I worked on the front end of Curio, an app created to show off people's collectibles. We used React for this project.



WEB DEVELOPMENT HTML, CSS, JavaScript, Reactjs, Nodejs, SQL, Redux, Express, axios, Formik, yup, Bootstrap, reactstrap, styled-components,

Context API

SOCIAL SCIENTIFIC Teaching, Public Speaking, Customer Service, Communication, Teamwork, Leadership, Critical Thinking, Problem Solving, Indepedence PCR, Gel electrophoresis, DNA Extraction, Sterilization, Primer Design, Molecular Genetics, Transformation, Plant Care,

Animal Husbandry, Cell Culture, Research