# **ALEX LEE**

alex@alex-lee.site www.alex-lee.site

#### **EMPLOYMENT**

## **Quantum Learning Network**

Portland, OR

Web Developer

June 2016 - Present

- · Developed an integrated payroll information system for site administrators.
- · Spearheaded a new staff branding by redesigning staff website for SuperCamp.
- · Improved hiring efficiency by developing an employee contracting tool.

HR Specialist April 2016 - Present

- · Produced and designed monthly HTML newsletters.
- · Shaped an improved interview process by interviewing over 100 employees yearly.
- · Increased user reach by creating video and photo series for media campaigns.

## **TECHNICAL EXPERIENCE - PROJECTS**

**Personal Website:** www.alex-lee.site (for additional information and projects)

#### **GitHub CLI** (Reposier)

- · Developed a CLI for interacting with GitHub's API.
- · Integrated Octokit RESTful API for Node.js library for simple requests.
- · <u>Utilized</u>: Node.js, JavaScript, Octokit RESTful API, Inquirer Command Prompting, Moment.

#### Web Game (Splague)

- · Built a text-based web game using React.js.
- · Incorporated unique chat-structure to advance gameplay.
- · <u>Utilized</u>: React.js, JavaScript, Semantic-UI React, Custom Routing.

#### JavaScript Utility Library (Pickitt)

- · Produced a custom utility library to assist in dealing with collections of data.
- · Generated utility with a smaller dependency size than Lodash or Underscore.
- · <u>Utilized</u>: JavaScript, TypeScript, Node.js, Jest.

#### LANGUAGES AND TECHNOLOGIES

- · JavaScript, TypeScript, HTML5, CSS3, React.js, Node.js, JQuery, Bootstrap.
- · PostgresSQL, MySQL, MongoDB.
- · MS VS Code, MS Visual Studio, Adobe Photoshop, Adobe Illustrator.

# **EDUCATION**

### **Portland State University**

Portland, OR

• B.S. in Biology, 2020.

# MiraCosta College

Oceanside, CA

· A.S. in Mathematics and Sciences, 2016.