# Spencer Elggren

### Software Developer

elggren.spencer@protonmail.com � (480)335-9475 � Alpine, Utah <a href="http://www.elkbranch.io/">http://www.elkbranch.io/</a> � <a href="https://github.com/SpencerElggren">https://github.com/SpencerElggren</a>

#### **SKILLS & CURRENT PROJECTS**

- Skills: Python, JavaScript, HTML, CSS, React, Node/NPM, RESTful API development, PostgreSQL, SQL, Azure, AWS, Visual Studio, JetBrains, Windows, Agile, MacOS, Linux, Raspberry Pi, Data-entry, Spanish
- Portfolio Website: <a href="http://www.elkbranch.io/">http://www.elkbranch.io/</a> Web Developer
  - o Site deployed to display my works and introduce myself.
  - o Django, Python, JavaScript, HTML, CSS
  - o Crafted models to easily add portfolio projects
- Tagger Email: <a href="http://tagger-fe.herokuapp.com/">http://tagger-fe.herokuapp.com/</a> Backend Developer
  - o Email client differentiated by its usage of machine learning to tag emails with subjects
  - o Nodejs, Express, PostgreSQL
  - o Interfaced with IMAP technology to import Google emails
- VR Funding: <a href="https://sixrvr.netlify.com/">https://sixrvr.netlify.com/</a> React Developer II
  - o Crowdsourced funding for VR applications
  - o Reactis, HTML, CSS
  - o Interacted with a Nodejs backend to deal with large amounts of data

#### **EDUCATION**

Lambda School 2020

Full Stack Web Development

Salt Lake City, UT

Study and practice of developing web pages and applications, both front-end and back-end.

#### University of Utah

2017-2019

Computer Science

Salt Lake City, UT

• As a student studied Computer Science, Pre-Medical, and Philosophy.

#### **WORK EXPERIENCE**

#### Freelance Programming

11/19 - Present

Software Engineer

Lambda School

Alpine, UT

- Developing web applications with JavaScript, React, Nodejs, and Python
- Created software both front-end and back-end.

## Team Lead - Remote

5/20 – **Present** 

Alpine, UT

Leading a team of students learning software development.

- Conducted one on one meetings to review performance.
- Aided the instructors in their lessons.

#### University of Utah Healthcare and Clinics

6/18-11/18

Radiology Imaging Service Representative

Salt Lake City, UT

- Reading room assistant working directly with the radiologists in technical support, communication between departments, workflow organizing, and data-entry.
- File room responsibilities including patient data management and importing and exporting images.