

JACOB PRUDENT

FULLSTACK WEB DEVELOPER

✉ jake.prudent@gmail.com 🌐 <https://jacobprudent.com/> ☎ 2085217687 📍 Richland, WA
in <https://www.linkedin.com/in/jacob-prudent-a043a389/> 🐙 <https://github.com/prudentj>

SKILLS

SKILLS: HTML/CSS, LESS, React, Node.js, Tailwind, Python, Knex, Responsive Web Design, Biochemistry

PROJECTS

- Sorting Hat** Mar. 2020 - May 2020
Quiz web application for Lambda School Labs to sort prospective tech students into relevant tracks of education. React · Tailwind · Redux · Node.js
- Game of Life** June 2020 - June 2020
Lambda School Build Week project to implement Conway's Game of Life in React with Styled Components
- Africa Connected** Feb. 2020 - Feb. 2020
Lambda School Build Week project to implement an online marketplace. React · Material UI · useContext

EDUCATION

- Lambda School** Oct. 2019 - Current
Endorsement 2020
- Brigham Young University - Idaho** Aug. 2013 - July 2016
Bachelors of Science in Biochemistry 2016

EMPLOYMENT

- Lambda School, Section Lead, Remote** June 2020 - Current
- Mentored eleven Team Leads each of which oversaw and assisted educating five to twelve students.
 - Provided troubleshooting and support for a diverse assortment of applications.
 - Guided, consulted, and facilitated students in their Lambda Labs experience
- Tyson Foods, Microbiologist, Richland, WA** Sept. 2018 - Sept. 2019
- Tested product and environmental samples for food-borne pathogens such as e coli (ECH7) and listeria species
 - Updated the laboratory information system with test results, and promptly notified QC and plant management of positive results
 - Handled laboratory preparation work such as media preparation, inventory
- Santa Cruz Biotechnology, Research Assistant, Ketchum, ID** Aug. 2017 - Aug. 2018
- Performed and analyzed micro-array screening of hybridomas for antibody production
 - Assisted in western blot developments
 - Assisted in assay design and improvement
 - Handled laboratory preparation work such as chemical stripping, aminosilane coating and solution preparation