

CARLY LA

• full-stack software engineer •

EDUCATION

Flatiron School • Sept 2020

Software engineering program

University of Washington • June 2017

B.S. Public Health, Nutritional Sciences

Annual Dean's List High Scholarship Award

Lyle F. and Ruth Wilson Scholarship

SKILLS

- JavaScript
- React
- Redux
- Node.js
- Python
- MongoDB
- Ruby
- Ruby on Rails
- MySQL
- PostgreSQL
- HTML
- CSS

EXPERIENCE

Oct 2020 - Frontend Engineer

Present Free UK Genealogy

- Redeveloping the core website with JavaScript, HTML/CSS to improve user experience, be mobile-friendly, and provide clear direction to subsidiary organizations
- Building HTML/CSS theme to standardize web design across all pages based on brand guidelines

Jan 2019 - Operations Coordinator

Jun 2020 Paul Gauguin Cruises

- Directed the coordination of air, hotels, and transportation for 10,000+ guests
- Conducted 300 quality reviews ensuring every reservation a fluid travel experience
- Facilitated communication with over a dozen hotel and airlines partners, monitored hotel/air block space inventory
- Trained new employees through mentoring, observation, and feedback

Jul 2014 - IT Consultant

Aug 2015 University of Washington Information Technology

- Guided systems assistance for over 50,000 students, 30,000 faculty, staff, and clinicians
- Provided thorough support and problem resolution for customers with account and listserv issues

TECHNICAL PROJECTS

NF Personalized Health

Ruby on Rails, React, Redux, PostgreSQL

- Developing a personalized symptom tracking application for patients with Neurofibromatosis
- Aiming for easier communication between providers and patients, a platform for monitoring unusual changes or cafe-au-lait spots over time, and support NF genotype-phenotype research

Simplify Project Managing App

Ruby on Rails, JavaScript, React, Redux, PostgreSQL

- Built a project managing application all-inclusive with idea bulletin boards, task boards, and issue tracking great for remote collaboration and providing an environment for accountability and efficiency
- Integrated React drag-n-drop library creating interactive features for greater user flexibility