Brianna Workman

brianna-workman.netlify.com
586.994.1250 | brianna-workman@lambdastudents.com

EDUCATION

LAMBDA SCHOOL
Software Engineering
July 2020 | Remote
Lambda School is a 9+ month Computer Science Software Engineering Academy that provides an immersive hands-on curriculum

LAKE SHORE HIGH SCHOOL
Grad. May 2015| St. Clair Shores, MI

LINKS

Github:// **briworkman**
LinkedIn:// **brianna-workman**

SKILLS

PROGRAMMING
JavaScript(ES6) • HTML5 • Python3 • CSS3 • Git • React/React Native • Redux/Context • LESS/SASS • React Testing Library • Jest • Node.js • Express • Agile(SCRUM) • SQL

WORK EXPERIENCE

LAMBDA SCHOOL
Team Lead
• Provided daily feedback and issue resolution of all curriculum through slack help channel or code review
• Delivered one-on-one feedback and code review on a weekly basis
• Lead a team of 10 students that emulates a real work environment using Agile methodology
• Mentored a team of 10 students on how to learn effectively and solve programming problems
• Reviewed student code and provided detailed feedback on areas of improvement
• Facilitated daily standup meetings to build camaraderie, facilitate the sharing of ideas and work progress and provide guidance for that week's study material
• Delivered supplemental lectures on various topics related to software engineering

SUMMARY

A software engineer who enjoys solving problems and building exceptional websites and apps that provide intuitive, responsive, pixel-perfect user interfaces with efficient and modern backends.

TECHNICAL PROJECTS

KEY CONSERVATION | Software Engineer
| React Native | Node.js | CSS
Key Conservation is a mobile app that helps conservationists and organizations connect with people that are willing to donate skills or money to help their cause.
• Developed new core features for an existing full stack mobile application for Key Conservation
• As a member of Key Conservation's fourth product cycle development team, completed two different release canvases
• Refactored code base getting rid of 2,000 lines of unnecessary, bulky code to help optimize the app

COVID-19 TRACKER | Software Engineer
| React | CSS
The COVID-19 Dashboard helps you to track the virus and it's impact all over the world by displaying current statistics in an easy to understand, visual way. All data is updated at least once a day via active APIs
• Designed the User Interface including layout, fonts, and color scheme
• Developed the App using react hooks and axios calls to various APIs updated daily to help present the most up to date and accurate information to the user

SPOTIFY PROFILE | Software Engineer
| React | Node | CSS
A web app for visualizing personalized Spotify data. View your top artists, top tracks, recently played tracks, and detailed audio information about each track.
• Designed the User Interface including layout, fonts, and color scheme
• Developed the App using Spotify API functions and calls to pull data into the front end and present it to the user on the front end

MOVIE BOX | Software Engineer
| React | tMDb | CSS
Movie Box is an app that allows you to view your favorite movie and TV show plots, budgets, actors, and more.
• Designed the User Interface including layout, fonts, and color scheme
• Pulled data to the front end using fetch and axios calls to The Movie Data Base API and displayed it to the user

COOK BOOK LANDING PAGE | Software Engineer
| HTML | CSS w/ LESS | JavaScript
The Cook Book landing page allows you to view the Cook Book mission and a sneak peek into what using the app may look like.
• Developed the page following a design put together by a group of UI/UX designers