

LIZ BARNES

SOFTWARE DEVELOPER

ABOUT ME

My passion first fixated on design while making graphics for my sports team in 2018. Since then I have explored and been completely captivated by UX/UI, mobile app design, and web development. Coding gives me the opportunity to express my creativity, while meeting a challenge every step of the way. This is why I choose development!

TECHNICAL EXPERIENCE

Nashville Software School | Nashville, TN

Full-Stack Software Developer (July 2020 - Present)

- Built dynamic single page CRUD applications using React, jQuery, Javascript ES6, HTML, CSS, SASS and Bootstrap
- Utilized Git and GitHub for version control and team collaboration
- Utilized Firebase and Netlify to deploy applications
- Collaborated remotely in a simulated Agile environment
- Earned the Organizer Award, as voted by peers, for being the one who plans, organizes and gets people together

PROFESSIONAL EXPERIENCE

Lyft | Nashville, TN (2 years)

Software Engineer Apprenticeship (Nov 2020 - Present)

- Created & implemented plan to investigate engineering requests — unlocking potential impact of agent efficiency, improved customer experience, and reduction in incremental cost
- Identify & investigate bugs and areas of improvement to optimize processes and enhance user experience

Senior Associate - Outreach Innovation (Feb 2020 - Present)

- Identify problems and work with Innovation and Optimization Specialists to optimize processes and improve customer experience
- Perform qualitative audits to ensure quality of work
- Collaborate with cross-functional partners to launch experiments
- Create campaigns to send out communications to our audiences

Associate - Outreach Innovation (June 2019 - Feb 2020)

- Collaborate with team to investigate and solve user issues

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PROJECTS

Adventure Planner | *Front-End Capstone*

- Application built for adventures to search for National Parks and their associated hikes
- Full CRUD functionality on user trips
- Utilized National Parks Service API for park and hike data
- [Deployed Link](#)

Michelin Star Restaurant | *Group Project*

- Collaborated with three students to create an application that allows restaurant to ingredients, menu items, reservations and staff members
- Used Javascript and Firebase to create CRUD functionality
- Created wireframe and styling structure
- Implemented features to create staff member and filter them
- [Deployed Link](#)

EDUCATION

NASHVILLE SOFTWARE SCHOOL

Full-Stack Web Developer

2020 - 2021

UNIVERSITY OF TENNESSEE AT CHATTANOOGA

B.S. Exercise Science

2014 - 2018

TECHNICAL SKILLS

- HTML, CSS, SASS
- Javascript, React
- Bootstrap, CSS GRID, Flexbox
- Figma, Lucidchart
- Git and GitHub
- Firebase, Netlify
- Postman