ERICA PHILLIPS

Software Developer

PERSONAL SUMMARY

Coming from a background in various aspects of research, I am driven toward optimization and finding solutions, creatively and through data. I want to make people's lives better and easier, whether that's through being a kind and encouraging teammate, solving complex problems in databases, or making a website easy to use.

CONTACT

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TECHNICAL EXPERIENCE

Nashville Software School
A full-time 6 month intensive software development bootcamp focusing on learning through team-based and individual projects to become a full-stack developer.

PROJECTS

The Laugh Track
The Laugh Track is an application designed to be a personal organizational tool for comedy fans, with some social aspects. Users can upload comedy specials they have watched, rate the special and leave comments, as well as other useful information for themselves and others. Users can also upload favorite comedians. Users can sort specials and comedians based on a variety of criteria, and users can also view what others have uploaded in order to get suggestions on what to watch.
https://github.com/ericaphillips/the-laugh-track-frontend-capstone

- Full CRUD React application using React hooks to manage state
- Styling done in CSS
- Utilizes JSON server for data storage

GROUP PROJECTS

Holiday Road
Our team built a website that allowed users to select items for a trip itinerary. We primarily utilized HTML5, CSS3, JavaScript, Flexbox, and GitHub

PROFESSIONAL EXPERIENCE

Research Associate
20|20 Research | 2019-2020
- Managed market research projects
- Assisted with market research projects by setting up projects, communicating with clients and participants, solving problems, and recruiting participants
- Programmed surveys in SurveyGizmo, scripting in PHP, Lua, and JavaScript
- Moderated Zoom meetings and provided technical support for clients and participants

Research Assistant
UC Irvine. | 2016 - 2018
- Provided assistant on research being done at UC Irvine in the Psychology and Social Behavior department
- Analyzed data in SPSS and r
- Wrote scholarly findings based on data analyses

Snowboard Instructor
Mountain Creek | 2015-2016
- Taught people of all ages and skill levels how to snowboard using terrain-based learning techniques

EDUCATION HISTORY

Nashville Software School
Certificate, Software Development
Full stack software development bootcamp

Stony Brook University
B.A. Psychology December 2015
Graduated Magna Cum Laude

TECHNICAL SKILLS

- HTML, CSS
- JavaScript, React
- Python, Django
- Git and GitHub
- JSON Server