

# BETTY LEE CARTER

## Full-Stack Software Engineer

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## PROJECTS

**BLEEP** [Visit Site](#) | [GitHub](#) *Lead Design and Programmer* October 2022

BLEEP is a 5 letter 'discover the word' app. I created it from top to bottom with HTML, CSS and heavy implication of JavaScript. It is designed with mobile use in mind.

**BJJ STARS** [Visit Site](#) | [GitHub](#) *Lead Design and Developer* December 2022

Designed with Java Script (EJS) and a SQL Database which employs multiple foreign keys. This site applies a real world application of helping Brazilian Jiu-Jitsu students connect with their instructors through an elegant star system. Front-End created with Bootstrap.

**STITCH N BITCH** [Visit Site](#) | [GitHub](#) *Front-End Developer and Co-Designer* February 2023

For all the crafters, this site is for you. Create a profile, save your favorite projects and connect with like-minded people. Front-end created with React, backend designed with Elephant SQL.

**BREW** [Visit Site](#) | [GitHub](#) *Front-End Developer and Co-Designer* November 2022

This site is both functional and pleasing to the eye. API calls bring up a specific brewery, or a wider search renders a list of breweries in that locale. This site utilizes EJS behind the scenes.

## LANGUAGES

- HTML, CSS, JavaScript, ReactJS, Redux Toolkit, Node.js, Express, PostgreSQL, Elephant SQL and multiple front-end frameworks.

## EDUCATION

**DigitalCrafts, Atlanta** – Computer Software Engineering Certificate

OCTOBER 2022 – FEBRUARY 2023, REMOTE

**Pellissippi State Community College, Knoxville** – Pre Physical Therapy Degree

AUGUST 2020 – MAY 2022, REMOTE/IN-PERSON

## EXPERIENCE

**Alliance Brewing Company, Knoxville, TN** – Taproom Attendant

AUGUST 2020 – PRESENT

**Blackberry Farm, Walland, TN** – Taproom Attendant/Packaging Assistant

DECEMBER 2018 – AUGUST 2020

- Capitalized on unique opportunities within strict guidelines to increase morale and productivity.
- Comprehensive understanding of all aspects of a production and development team.

**Habitat for Humanity, Rockport, TX** – Volunteer Coordinator

APRIL 2018 – NOVEMBER 2018

- After the wrath of Hurricane Harvey, established a headquarters of operations in Rockport, TX.
- My roles included: Project management and client coordinations, office design, applicant screening, onsite home renovations/demolitions and marketing representative.

## AWARDS

- World Champion: International Brazilian Jiu-Jitsu Federation in 2019 and 2016
- Dean's List Pellissippi State Community College 2020 and 2021

## REFERENCES

- Daniel Crowder, Senior Software Engineer at The Home Depot (423)747-0755
- Ryan McMillan, Software Developer at Enterprise (865)773-4926
- Megan Kleeschulte, PhD, Forensic Anthropologist at the University of Tennessee (732)781-6118