

# KARLA GALLEGOS

Full-Stack Software Developer

## CONTACT INFORMATION

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## PROFILE

Dynamic Full-Stack Software Developer with experience building applications by collaborating in a team-focused environment and solo projects. Ability to handle and adopt to change quickly and easily as well as bring a well-grounded holistic and big picture view to problem solving. Passionate about technology, would like to join a team where I can learn and grow as a developer.

## EDUCATION

**Nashville Software School**  
Certificate of Completion

**Middle Tennessee State University**  
Bachelor of Science in Liberal Studies  
Emphasis in Communications

Minors: Psychology and Education

## LANGUAGES

<b>English</b>	<b>Spanish</b>
Fluent	Fluent

## SOFTWARE DEVELOPMENT PROJECTS

### ShotEase, Front-End Capstone (Solo)

URL: [github.com/kgalleg/ShotEase](https://github.com/kgalleg/ShotEase)

**Overview:** An app that helps users keep track of when and where they have injected medication into their body. The user can log the injection site, medication, date and time, and pertinent notes to allow them to rotate their injection sites.

**Front:** Crud app built in React with a flat data structure in JSON server. React Router dynamically routes users to detail pages of their shots and conditionally render content. Fetch calls to the JSON database user shot information is stored and dynamically populated options for shot sites.

### Nutshell

URL 1: [github.com/nss-day-cohort-33/c33-nutshell-fairy-boo-boo-1](https://github.com/nss-day-cohort-33/c33-nutshell-fairy-boo-boo-1)

URL 2: [github.com/nss-day-cohort-33/c33-nutshell-react-the-warrior-paths](https://github.com/nss-day-cohort-33/c33-nutshell-react-the-warrior-paths)

**Overview:** A single page social media app created twice; Once with vanilla JavaScript and the second time with React. Created the events section in the first version and the tasks section in the second version. Achieved full CRUD functionality both times

**Front:** Dynamically generated HTML utilizing JavaScript to create a single page application with a simple user interface (URL 1) and once in React (URL 2)

### Bangazon Workforce

URL: [github.com/nss-day-cohort-33/bangazon-workforce-management-vendacien-caliphate](https://github.com/nss-day-cohort-33/bangazon-workforce-management-vendacien-caliphate)

**Overview:** A personal e-commerce platform created utilizing Agile/SCRUM methodologies.

**Front:** Utilized Python, SQL, and Django. Contributed raw SQL queries, model building, web page templates, methods in views, and group progress tracking along with retrospective comments.

### Welcome to Nashville

URL: [github.com/nss-day-cohort-33/welcome-to-nashville-polite-platypus](https://github.com/nss-day-cohort-33/welcome-to-nashville-polite-platypus)

**Overview:** Single-page application that allows a user to build an itinerary for a day in Nashville. Users can search for parks, restaurants, meetups, concerts, and save items of interest to their itinerary. I was personally responsible for the Parks portions of the project.

**Front:** Queried third-party APIs for the first time using JavaScript fetch to get specific information that matched user input. Wrote functions to dynamically turn the retrieved data into DOM components for the user to see and interact with. Used event listeners to handle user events and trigger additional actions. Written with vanilla JavaScript, HTML, and CSS.

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## PROFESSIONAL EXPERIENCE

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### Nashville Software School, Nashville, TN

5/2019 - 11/2019

Fully immersive and intensive full-time software development bootcamp focusing on full stack development fundamentals and problem solving skills through both individual and team-based projects.

#### Full-Stack Software Developer

Tech Stack: Python/ Django; ReactJS; JavaScript; HTML5; CSS3; SQL fundamentals.

Design, develop, troubleshoot and debug software within a project scope and ensure that work product meets end user acceptance criteria. Performing architecture and design of software components while making recommendations for innovations and improvements. Utilize SQL to interact with databases using raw SQL queries. Acquire knowledge of industry standards, tools and technology with a focus on pragmatic application to business-focused software solutions through initiative and self-study.

#### Key Achievements:

- Built a solo single-page application using HTML, CSS, JavaScript, ReactJS, ReactStrap, and Bootstrap.
- Collaborated in team-based projects to simulate real world team dynamics and problem solving to create single-page applications.
- Project managed and tracked GitHub projects and issued tracking Implementation of CRUD principles with persistent data storage (API).

### LifeWay HQ, Nashville, TN

7/2018 - 02/2019

#### Spanish Buyer, LCS | (07/2018 - 02/2019)

Aligned seasonal promotions with products and marketing materials by developing quarterly planograms and developed pricing and sales forecasts. Delivered weekly product sales analysis for external vendors and updated new product information to internal database departments.

#### Bilingual Editorial Coordinator | (01/2018 - 07/2018)

Administered the workflow for a Spanish publisher as a liaison between authors, licensing agents, and ministry partners. Conducted market and product research to contribute to product ideation and development.

#### Assitant to VP of Business Operations | (08/2015 - 01/2018)

Project management for numerous projects assigned by the Vice President. Increased office efficiency by managing the calendar, email, communication, and social media for the Vice President with oversight of the division office budget.

#### International & Spanish Sales Coordinator | (10/2008 - 07/2015)

Led the office workflow for the Director of the International Department, servicing a worldwide network of distributors and partner organizations. Developed and managed the content for two company websites: lifeway.com/espanol and lifeway.com/international by using HTML, JavaScript, Photoshop, Egnyte, and Sifter.

### Adventures in Missions, Gainsville, GA

7/2013 - 06/2014

#### Missionary and Logistics Leader | (07/2013 - 02/2019)

Expanded economic and cultural views through volunteer work in 11 countries across three continents. Managed the budget and planned transportation, lodging, food and other miscellaneous arrangements for 45 people, including negotiations with organizations and vendors to support the group needs.

## TECHNICAL EXPERIENCE

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Python | Django | ReactJS | JavaScript | HTML5 | CSS | SQL | SQLite | VS Code | Git | GitHub

Bootstrap | ReactStrap | Django Rest