

# **Big Joel's Safari Petting Zoo Website**

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# Description

My local petting zoo is a mere 6 years old and has an outdated, text-based website. I want to rebuild their site and give it user-focused features with room to grow. I want the zoo to have a more professional web presence to help drive traffic. I have attempted to fully produce as much content as possible over the course of the 8 week capstone program, with a special focus on 4 key features.

# Features

- Order form: I want to work towards having the option to order season-passes online.
- Calendar: A built-in Google Calendar with the operation hours listed.
- Database: A searchable database of the types of animals in the zoo and information about each one.
- Search bar: Lastly, I will implement a search bar and make the site fully searchable.

# Classes/Tables

- List All
- Size
- Origin
- Type
- Food Type
- Search All

# Technologies

- C#
- ASP.Net
- HTML/CSS
- Bootstrap 4
- JavaScript

# Skills Learned

- Search capabilities
- Set up purchase capabilities
- Learned and implemented JavaScript
- Learned about website hosting