NICCOLO ECK

San Diego, CA

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https://github.com/niccolosaurus | Portfolio: https://niccolosaurus.github.io/new-professional-portfolio/

Full Stack Web Developer with a background in biology and zoology. Acquired coding boot camp certificate through UCSD Extension. Created multiple projects using the Google Maps API in both JavaScript and React.js. Great organizational skills with an extensive background in project and time management. Possess leadership and customer service skills.

Technical Skills

Languages: HTML, CSS, JavaScript(ES6)

Applications: Insomnia, Node.js, MySQL, MongoDB Compass, Git, Heroku

Skills: Handlebars, React.js, Bootstrap, Bulma, SQL, MongoDB, Express.js, APIs, NPM, GraphQL

Projects

National Parks Project | https://github.com/niccolosaurus/National-Park-Project | https://seyaryu.github.io/National-Park-Project/

- Front end site using Google Maps and the National Parks Service API showing all the national parks in the United States. You are able to search the parks and get information on them.
- My responsibilities on this project was implementing the Google Maps API with the coordinates of the National Parks, I also worked on the CSS.
- JS, Modals, National Parks Service API, Bootstrap, Google Maps API

Slither-In | https://github.com/niccolosaurus/slither-in | https://slither-in.herokuapp.com/

- Full stack site created as a tool for reptile breeders to keep track of their animals. It works as journal with categories like species and sex as well as color and notes.
- I worked on the front end, creating the categories and pages, as well as the styling using Bulma.
- JS (HandleBars), SQL, MVC, NPM, FireBase, DropZone, Bulma, Node.js

Zooventure | https://github.com/niccolosaurus/zooventure | http://zooventure.herokuapp.com/

- Full stack site with an interactive map that was created "for" the San Diego Zoo. You can sign up, login, and add animals to your daily plan and profile. It includes a picture, description, and a fun fact about all the animals on our site. As an admin you are able to create a marker and delete a marker as well
- My main task was creating the seeded information for the animals, and integrating it with the Google Maps API. I also worked on CSS and helped other group members with smaller tasks.
- JS (React), Google Maps API, MongoDB, Express, Node.is, GraphQL

Experience

Full Stack Web Developer

06/2022 - Present

Red Pill Rick

Worked with React, React Native, CSS using Bootstrap

Family Proud

Worked with React, React Native, and Google Cloud Platform

San Diego Zoo Wildlife Alliance San Diego, CA

04/2012 - Present

Vet Services - Hospital Wildlife Care Associate

05/2019 - Present

- Cared for neonatal mammals when they are admitted into the hospital
- Assisted with the restraint of animals for veterinary procedures
- Cleaning and care of the animals in the hospital daily

CHS Mammals - Wildlife Care Associate Loan

10/2018 - 11/2018

- Worked free contact with variety of mammals daily
- Drove heavy machinery to assist with the cleaning and care of animals when needed

Veterinary Services NACU - Wildlife Care Specialist Loan

09/2018 - 10/2018

- Prepared formula for various neonates of varying quantities and formula types
- Assisted with the feeding of neonates up to 4 times daily based on their schedule

CHS Herpetology and Ichthyology - Wildlife Care Specialist Loan

05/2017 - 9/2017

- Ensured animal upkeep by providing daily care of non-venomous reptiles
- Assisted in the propagation of various species by properly incubating numerous eggs
- Maintained keeper and animal health by using safe handling procedures with various species

Marketing and Sales - Call Center Representative

04/2015 - 05/2019

- Used a program called Galaxy to create orders for tours and memberships
- Trained employees during the transition of the old membership program to the new program

Admissions - Ticket Seller

05/2014 - 04/2015

Sold tickets, tours and memberships to guests at the front booths of the zoo

Food Clerk and Cook

04/2012 - 05/2014

- Started at the window taking guests orders for food and drinks
- Was promoted to cook and began preparing all the food for the restaurant

Education

Boot Camp Certificate: University of California San Diego, San Diego, CA

Bachelors of Science of Biology with emphasis in Zoology: San Diego State University, San Diego, CA