

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), TypeScript

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

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

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.js, GraphQL

Experience

Full Stack Web Developer

06/2022 - Present

Red Pill Rick

- Worked with React, inline CSS using bootstrap, and HTML

Family Proud

- React Native on the Front End
- Node.js for their Back End and cloud
- Coding languages React.js, React Native, and Typescript
- Promoted from Intern to Part-Time

San Diego Zoo Wildlife Alliance San Diego, CA

04/2012 – Present

- Vet Services - Hospital Wildlife Care Associate/Specialist Loan 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