

Alex Saunders

Web Developer

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CAREER SUMMARY

Languages	JavaScript, React, Node.JS, CSS, HTML, MongoDB, Mongoose, Express, Bootstrap, EJS, Handlebars
Tools	Visual Studio, GitHub, Postman, Figma, Photoshop, Lightroom
Project Management	16 years managing international team, setting goals, budgeting for projects
Methodologies	Agile, Continuous Process Improvement, MVC

PROJECTS

Harmony Dog Training 09/2022 – 10/2022

Technologies: JavaScript, NodeJS, MongoDB, Mongoose, HTML, CSS, Express, Bootstrap, EJS, Cloudinary, MVC

- Built Dog Training website MVP where users can register and add dogs, select classes, and enroll their dogs for training.
- Created an Administration dashboard where the site owners can review user and pet information
- <https://harmonydog.herokuapp.com/>

Observation Tracker 08/2022 – 10/2022

Technologies: JavaScript, NodeJS, MongoDB, Mongoose, HTML, CSS, Express, Handlebars, Materialize, Cloudinary, Multer, MVC

- Small web app that allows users to record observations built with the intent to incorporate features into a separate, larger web app that allows mapping of conservation species.
- Uses Navigator.geolocation Web API with user permission to capture current client location for mapping.
- <https://obeservations.herokuapp.com/>

Naturalist Study Cards 08/2022 – 10/2022

Technologies: JavaScript, HTML, CSS, iNaturalist API

- SPA that allows a user to select flashcard generation criteria.
- Criteria are combined into an API call to iNaturalist and JSON returned is used to dynamically create flashcards
- <https://naturaliststudycards.netlify.app/>

PROFESSIONAL EXPERIENCE

100Devs - Freelance Aurora, CO

Software Engineer

03/2022 – Present

Technologies: JavaScript, HTML, CSS, React, Node.js, Express, MongoDB, Mongoose, EJS, Handlebars, Bootstrap

- Build semantically structured full-stack web applications
- Collaboration with high-performing department of developers to build modern and responsive web applications using best practices
- Maintain detailed git history for all projects and use Github in a team environment

Denver Zoological Society Denver, CO

Zookeeper

09/1996 – 03/2022

- Decrease operational costs and reduce specimen mortality by modernizing fish quarantine procedures through research, outreach to fellow professionals, and CPI methodology.
- Collaboratively set goals for multi-national conservation program active for sixteen years and utilized Continuous Process Improvement strategies during deployment to react to world events.
- Epitomized excellence in team building by developing an international group of advocates dedicated to conserving Madagascan endangered fishes

EDUCATION

The Frontend Developer Career Path – Scrimba, Online	11/2021 – 12/2022
The Web Developer Bootcamp – Udemy, Online	06/2021 – 10/2021
The Git & Github Bootcamp – Udemy, Online	08/2021 – 09/2021
Bachelor of Science Biology – Simon Fraser University, BC. Canada	09/1989 – 05/1995

Certifications

Agile Foundations – LinkedIn	09/2022
Accessibility for Web Design – LinkedIn	08/2022
Learn JavaScript – Codecademy	08/2022
How to Debug JavaScript Errors – Codecademy	10/2021
Learn the Command Line – Codecademy	10/2021
Learn Git Course – Codecademy	03/2021