Alex R. Saunders

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Software Engineer

Software Engineer seeking a full-time role to apply knowledge of JavaScript, HTML, CSS, and design. Seeking an opportunity to capitalize on my experience in a metrics-driven, detail-focused, and problem-solving industry while utilizing my enthusiasm for creativity and education.

Skills

HTML5 ● CSS3 ● JavaScript (ES6) ● Git & GitHub ● Mobile-First Development ● A11y principles ● Google Lighthouse ● Polypane ● Adobe Lightroom ● Eagle ● Postman ● Figma

Recent Projects:

Madagascar Fishes – Provides information on the fish, conservation programs, and conservation researchers involved in the preservation of the endemic freshwater fish of Madagascar.

Naturalist Study Cards – User selects region, taxa, and the number of study cards. API fetches animal images and names from iNaturalist and creates two-sided cards. User attempts to identify animal, mouses over the card to reveal answer and can mark correct or incorrect. The score is kept in local storage.

IPH&WG – Website built on template for Ghost.io platform. Wrote proposal and contract to provide web development services to client with 1-year management.

Education and Certifications

Learn JavaScript Couse – Codecademy, December 2021

Learn Git Couse – Codecademy, March 2021

Learn the Command Line Course – Codecademy, March 2021

The Web Developer Bootcamp 2021 – Udemy, October 2021

The Git & GitHub Bootcamp – Udemy, September 2021

Bachelor of Science, Simon Fraser University, Burnaby, British Columbia, Canada May 1995

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Employment History

Software Engineer at 100Devs, Los Angeles, CA

March 2022 – Present
- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications

Zookeeper at Denver Zoological Society, Denver Colorado

September 1996 – March 2022
- Built an international team of advocates to conserve Madagascan endangered fishes and established breeding populations for species survival.
- Developed a framework for the onboarding and training of new employees and interns.
- Modernized fish quarantine procedures through research and outreach to fellow professionals to reduce specimen mortality and decrease operational costs.