# **Nicole Hermann**

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## **WORK EXPERIENCE**

#### California National Primate Research Center, UC Davis

Davis, CA (Remote)

Software Developer (Contract)

May 2022 - November 2022

- Developed modern progressive web applications using Angular 14 and Angular Material Components
- Designed and built user-focused experiences and improved user interfaces using modern UI/UX design patterns
- Built reusable UI components, libraries/packages, and plugins
- Developed data-dense layouts using CSS, FlexBox, Grid, and Material Components
- Developed backend RESTful APIs development in Java with Quarkus
- Designed ETL using Apache Nifi to migrate an Oracle 11g database to Postgres 14
- Wrote data integrity queries with ETLValidator
- Used Agile development practices, participated in daily scrum meetings using Jira, Bitbucket, and Confluence
- Created reference documents for the development team in Confluence

Shikohin Los Angeles, CA

Freelance Web Developer (Contract)

July 2021 - March 2022

- Turned designs into a functional, responsive Shopify e-commerce store
- Built product pages, collections pages, and blog posts using custom-built components, CSS, Liquid, and jQuery
- Developed multiple complex components across multiple pages, and an interactive and easily customizable blog template that is user-friendly and simplistic for the client
- Created instructions and led multiple training sessions for the client on updating their store and blog
- Worked with designers and project managers to achieve best practices and deadlines

Nikkster.tech Los Angeles, CA

Freelance Web Developer (Contract)

July 2020 - March 2022

- Built a 3-page static, responsive site using HTML, CSS, and JavaScript (ES6). Deployed on Netlify
- Turned designs into responsive, dynamic pages using HTML, CSS, PHP, and WordPress as a CMS
- Collaborated with developers to learn best practices, using GitLab for code and using Jira for tickets and QA
- Completed multiple tickets for a responsive React site, using PowerShell and GitHub to track branches and tickets
- Performed QA, communicated with designers and clients using Slack and Discord
- Clients include <u>Amplify Black Stories</u>, Development Group, <u>Queeery</u> (Internship)

Bean.LA Los Angeles, CA

Front End Developer (Contract)

September 2020 - February 2021

- Developed front-end UX/UI for Nuxt (Vue) and Shopify sites, communicating with a team of developers, designers, and clients, using Figma for design, GitHub (with ZenHub) for ticketing and QA, and Notion for managing deadlines
- Used jQuery, HTML, CSS, and Liquid to convert designs into fast, responsive, custom components for Shopify e-commerce websites with the ability to be updated directly by the client
- Connected to the Shopify API and Contentful CMS using GraphQL/Apollo, used Postman for testing

## **National Park Service**

Bar Harbor, ME - Carlsbad, NM - Hyde Park, NY

Interpretive Park Ranger and Education Technician (Seasonal)

July 2016 - October 2021

- Assisted with website development, mentored a colleague on website debugging using Chrome DevTools
- Led and facilitated trainings for a team of 13 people, delegated tasks, mentored team members
- Presented formal and informal talks to inform and educate visitors of all ages, backgrounds, and abilities

## **VOLUNTEER EXPERIENCE**

#### **GDG Memphis, A Google Developer Group**

Worldwide (Virtual)

Volunteer Virtual Mentor

February 2021

• Co-managed a small group of developers while they built a banking calculator in one hour. Collaborated presenting the project to other groups, mentors, and leaders, explaining our challenges and successes.

Women Who Code Bar Harbor, ME

Volunteer Teacher

July 2019

• Worked with students, explaining coding concepts and assisting in creating a webpage using basic HTML and CSS.

## **PERSONAL PROJECT EXAMPLES**

<u>What Can I Make?</u> - May 2020 - React application uses axios to make calls to a third-party API, Node.js used for testing. <u>COVID19 Quarantine Task Generator</u> - May 2020 - Python program styled using Bootstrap.

#### **EDUCATION**

**California State Polytechnic University** 

Pomona, CA

B.S., Environmental Biology