

# Mackensie Jack

Software Engineer

## SUMMARY

Creative, motivated software engineer with an interest in web development and a background in art, customer service, self-employment, and social media. Have a library of full stack web apps as well as Agile team, open source, and freelancing experience. Looking to bring my skills to a team where I can contribute to a meaningful and widely used product.

To learn more about me I recommend my [portfolio site](#), which showcases my art as well!

## RELEVANT EXPERIENCE

### Software Engineer Intern at 100Devs

December 2022 — Present

- Collaborated with several teams of developers to assemble responsive web applications using principles like OOP
- Build semantically structured full-stack web applications utilizing concepts like RESTful APIs, unit testing, and data structures and algorithms.
- Apply Agile methodologies like SCRUM for project management

### Recent Projects:

[Fullstack Nest](#) - A developer tool suite that makes the workflow simpler, provides visual and simplistic definitions for Tailwind documentation. Another tool provides a UI for developing Tailwind gradients visually and copying class names easily, all with React.

[The Hyrule Compendium Game Guide](#) - User enters a query to access the Hyrule Compendium API. Is a quick-access and well-designed digital game guide for Breath of the Wild.

[Secondhand](#) - A networking site for sharing gently used goods for free under the Buy Nothing Project, centralizing the movement instead of spreading it across Facebook groups. Features accounts, messages, posts, feed, likes, comments.

## WORK EXPERIENCE

### Consultation Agent at Best Buy

March 2022 – Present

- Accurately diagnose technology issues, engaging with client, leaving detailed notes for repair technicians or solving the issue during appointment via many different means depending on unique problem.
- Help set up, troubleshoot, and repair devices (hardware and software related)
- Monitor service queues and provide status updates to clients
- Clearly communicate with team

### Freelance Artist | Luna Moth Dolls | Albany, NY

June 2017 — March 2020

Worked as independent artist, running a successful online business which offered commissions for artist dolls.

- Fiber-crafting, sewing, painting, and sculpting to accommodate the needs of my clients

## CONTACT

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[@MackensieJack](https://twitter.com/MackensieJack)

## SKILLS

HTML/CSS

Tailwind

React

Javascript

Next.js

MVC

Jest

Node

PostgreSQL

MongoDB

Java

C

## Education

H.V.C.C. Troy, NY

Nursing

Fall 2020-

Spring 2021

Computer Science

Spring & Fall 2022

- Built up SEO, social media marketing, branding, business personality and rapport in order to increase visibility
- Maintained a Shopify website, HTML/CSS that increased my sales twice over upon launching

## **Nanny | Albany, NY**

April 2015 — March 2022

- Provided full-time care for four different families over seven years.
- Managed daily schedule, provided care, and made developmentally appropriate routines for children ages 0-12.
- Multitasking and adaptability
- Understand the social and emotional needs of others
- Be adaptable, quick on your feet, and energetic