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Portfolio: <https://shyfidelity.github.io/afternoontea/>
Art: www.jilliankayworks.com/

Front-End Software Engineer and Designer specializing in web-based applications, with a Bachelor's degree in Fine Art. Working for a small start up gave extensive experience in UI/UX, product testing, and working directly with developers. Committed to leveraging conceptual and creative thinking to elevate user experiences beyond the ordinary. Proficient in collaborating with diverse teams and clients, embracing new solutions and a multitude of perspectives. Firmly rooted in the belief that morale, empathy, and integrity are essential for maintaining a cohesive and productive team dynamic.

Technical Skills

Languages: JavaScript ES6, HTML5, CSS

Libraries + Tools: React.js, Git, Express, MERN, Bootstrap, Materialize, MUI

Competencies: UI/UX, CRUD, Responsive Design, Technical Eloquence

Applications: GitHub, No-code and low-code applications, Heroku, MongoDB, MySQL, Adobe Illustrator, Figma, Adobe XD

Other: G suite, Slack, MS Office, Shopify, Shipstation, sales

Education

Certificate in Full Stack Development, *Denver University*, Denver, CO, December 2021

Bachelor of Fine Arts, *Milwaukee Institute of Art and Design*, Denver, CO, May 2013

Study Abroad Program, *Burren College of Art, Ballyvaughan*, Ireland, May 2012

Professional Experience

Front-end Developer, Software Built by Design, Denver, CO, *March 2022 - Present*

Utilized expertise in React.js, CSS, React Bootstrap, Figma, Adobe XD, Adobe Illustrator to develop websites for several clients and delivered full build outs in a low code full stack environment

- Collaborated closely with clients from inception to completion to ensure the translation of vision into tangible products within tight deadlines and budgets.
- Worked closely with engineers to understand functionality needs and deliver resounding user experience and polished designs
- Continuously maintained functionality and style changes to previous projects consecutively with new work
- Created engaging, brand-aligned user interfaces Figma and Adobe XD
- Used graphic design skills to enhance overall UI and delivery products that exceed the status quo
- Wrote CSS media queries for mobile friendly, responsive designs whenever applicable
- Built front-end framework, multiple data sets and structures and utilized low-code visual logic to create applications with CRUD functionality.
- Worked with quality assurance team to explain designs, functionality and implement best testing scenarios as well as provided guidance and positive reinforcement
- Oversaw the development of our most major client, resulting in a promotion to Project Design Lead within months.

Projects

WonderInk | <https://app.wonderink.org/> | Username: jillian@softwarebb.com / pw: Church100! Wonderink is a Learning Management System for program leaders to create content and facilitate content to youth groups, and engage with parents and students.

Served as project design lead and communicated directly with clients in-person. This allowed me to engage in not only a work setting but get a better feel for company values to best achieve their goals. Created both the educator and parent side of the application including engaging gaming designs for kids.

Edqualis | https://esp-dev.softwarebbd.com/?rr_dev=true& | Username: test@user.com / pw: Password01
Edqualis is an education platform that engages admins, teachers, and students in one place.

Reskinned the entire application to give a more modern look as the current was very outdated. The new look created greater interest to investors looking to buy our product.

Boltstack | <https://www.boltstack.com/>

Boltstack is a no-code full stack infrastructure with UI components and drag and drop visual logic.

Lead designer on brand aesthetic and marketing strategies. In addition to creating all graphics, animations and website design I built out the front end in our new platform during development stages. Inadvertently became a key advisor to lead engineers on software functionality, user experience, as well as implementing tasks for our team and a team.

Additional work experience

Teaching Assistant, Denver University Coding Bootcamp, Denver, CO, February 2021 - December 2022 Mentored and guided instructors and students by providing personalized support during online classes in both small groups and during class lectures.

- I helped struggling students overcome obstacles and achieve their learning goals.
- Researched emerging technologies and industry trends to enhance student learning experiences.
- Fostered a dynamic learning environment that encouraged critical thinking and problem-solving skills.
- Recognized by faculty for outstanding contributions based on my dedication and positive impact on student learning outcomes.

Code Sensi, Code Ninjas, Denver, CO July 2021 - Present

Collaborated within a team to teach JavaScript fundamentals to children aged 4-14.

- Developed interactive coding challenges and games that made learning programming concepts engaging.
- Mentored advanced students in 1:1 sessions including developing a fully functional web application
- Employed creative, innovative teaching methods to accelerate student learning and progress.

Production Manager / Designer, The Woods Fine Jewelry, Denver, CO February 2014 - January 2022

A small but notable jewelry brand featured in high end stores throughout the US and Europe

- Spearheaded 50% of original designs company wide and worked with manufacturers to deliver the best results
- Major influence in buying inventory and tracking previous sales data to diminish losses and excess inventory
- Oversaw distribution to wholesale vendors
- Implemented inventory system improvements, resulting in reduced loss and maximized profits
- Utilized shipstation, fedex, and payment softwares to ensure these accuracies
- Managed consignment inventory and nurtured client relationships.