Melissa Schmohl

MO, US • 717-968-4350 schmohl.missy@gmail.com

GitHub • Web Development Portfolio • Graphic Design Portfolio linkedin.com/in/melissa-schmohl-designer

Junior UI Designer / Frontend Web Developer Profile

Multi-faceted Educator and Digital Designer with progressive web development expertise, gifted at conceptualizing and developing aesthetically appealing designs, visual identities, websites, and prototypes.

Aspiring User Interface (UI) Designer and Web Developer practiced in UI principles, content driven design, and SDLC principles. Adept at recognizing opportunities that aid creative expansion, enrich usability, and enable user flow. Capable of leveraging graphic design and digital art expertise to formulate visual messaging that integrates sales, marketing, and business objectives. Exceptional at designing websites and compiling efficient code aligned with clean code principle and web standards. Adaptable to emerging technologies, software, tool and industry-related best practice with ease.

Areas of Expertise

- Web & Graphic Design
- Multimedia & Digital Art
- E-Learning & Web/Print Design
- Visual & Brand Identities
- Creative Development & Production
- UX/UI Principles & Design
- Project & Product Management
- Classroom & Student Management
- Education & Teaching

Technical Proficiencies

Platforms: Windows, MacOS

Tools: Adobe Creative Cloud (Photoshop, Illustrator, InDesign, AdobeXD) Figma, Google Apps, Dev Tools,

Git/GitHub, Terminal

Software Development: HTML, CSS, JavaScript

Frameworks: Bootstrap

Experience Highlights

Kansas City Public Schools, Kansas City, MO iSpark / Stem Teacher / Instructional Designer

2018 - Present

Collaborate to design/implement standards-based curriculum/assessments. Plan student partnerships for group projects and guide students through Individualized Education Plans (IEPs). Conduct best practice research to identify/implement benchmarks for instructional/learning strategies. Serve as mediator between students and school management team. Maintain communication with parents/guardians, reporting on learners' performance and educational progress. Resolve student issues/concerns with school faculty to aid struggling learners and/or address behavioral issues. Manage student records/database, documenting learner progress, attendance, and teachers notes.

- Introduced rich educational experiences for classes with different learning capabilities, employing expertise to design impactful student-guided lessons, inclusive curriculums, and assessments.
- Integrated technology to enhance students learning outcomes and digital citizenship amongst students
- Coached team of students on First Lego League robotics/coding team to the Kansas City regional championship tournament.
- Facilitated instruction of student coding lessons for code projects, educating learners to use project-based problemsolving skills using the Project Lead the Way learning curriculum.
 - Used Scratch, Code.org, Tynker, Blockly, Spike Prime, and Hopscotch to teach students how to code.
- Designed Google slides and Pear Deck slides to generate in increase student engagement and enable students to grasp learning concepts with ease.

Smithville School District, Smithville, MO

Instructional Assistant

Delivered one on one and group support for student(s) for lesson assignments aimed at practicing and/or reinforcing learning concepts. Drive students towards achieving academic goals and grade level standards. Cultivate and nurture robust relations with teachers, students, and staff to evaluate/monitor learner progress and/or implement recommended IEP objectives.

Successfully helped students grow in reading and mathematics

Northern Hills Christian Academy, Holt, MO

2015 - 2017

1st Grade Teacher

Develop and implement lesson plans to instruct assigned subjects to first grade students according to A Beka curriculum plan. Encourage students to participate in various educational activities as well as interact with parents to inform about learners academic progress. Fostered inclusive, positive, structured, and safe learning environment for students. Established and maintained student behavioral and discipline policies. Fostered parent teacher relations while advocating parent teacher partnerships.

Red Lion School District, Red Lion, PA

2008 - 2010

Classroom Paraprofessional

Aided teacher with lessons and daily classroom activities and paperwork such as reports. Engaged with children to enhance learning and nurtured student relations to ensure optimal delivery of curriculum/lessons plans. Prepared classroom setting to promote healthy learning environment and guarantee safety standards are always met. Monitored children with particular attention special needs learners and performed clerical/administrative tasks.

Additional Experience

Student Teacher • Lewis and Clark Elementary School- Liberty School District

Production and Computer Graphic Artist • York Graphic Services, York, PA

Substitute Teacher • Kearney Public Schools I Liberty Public Schools I Excelsior Springs School District, MO

Graphic Arts Trainee • Strine Printing, York, PA

Related Projects

Odin-Project-Landing-Page-Assignment

- o Developed and implemented landing page design, leveraging UI/UX principles to develop user friendly navigation.
- o Utilized HTML and CSS to develop website.
- o Created artwork using Adobe Illustrator and Photoshop.

Bird-Sanctuary-Site

- o Contributed to development of modified site that originated from Udemy code.
- Maintained original layout as well as designed and changed color palette, images, text, and company logo.
- Conceptualized and designed new logo.
- Leveraged Visual Studio Code, Adobe Illustrator, and Adobe Photoshop to create site.

NFT-project

- o Participated in Frontend Mentor coding challenge that furthered HTML and CSS coding expertise.
- Utilized Visual Studio Code to develop project.
- o Used provided Images of final design and style guide were provided to create page to match provided jpeg image files.

BuzzFeed-Website (New Site)

- Leveraged Udemy course code to modify site by developing new visual identity.
- o Applied hover effects to navbar and changed color palette to correlate to new theme.
- Designed logo in Adobe Photoshop.

Production Artist at York Graphic Services

- o Completed numerous projects for Harcourt Brace textbooks.
- Developed Rough mockups for page designs or and secured art by vendor.
- o Created high-quality final designs using Adobe Illustrator, Photoshop, and InDesign.

Education

Bachelor of Science in Elementary Education – Concentration in Art Park University, Parkville, MO

Bachelor of Fine Arts – Concentration in Communications Graphics / Minor in Art History Edinboro University, Edinboro, PA

Certifications

Project Lead the Way Launch Classroom Teacher Credential, Project Lead the Way The Web Developer Bootcamp, Udemy
The Result-Oriented Web Developer Course – BOOTCAMP, Udemy

Professional Training

Foundations, Odin Project Challenges, Frontend Mentor