

KATIE HUNT

Educator | Instructional Designer | Front End Engineer | UX & UI Designer
katiehunt95@gmail.com | 770-940-9245 | [Portfolio](#)

PROFESSIONAL SUMMARY

Master's-level educator with 7+ years of experience designing and implementing learning experiences that drive measurable performance outcomes for diverse audiences. AI adoption and digital fluency, with hands-on proficiency in generative AI tools (Cursor, ChatGPT, Claude, Copilot). Skilled at translating complex concepts into clear, visually appealing training materials and aligning learning solutions with organizational and compliance objectives. Proficient in e-learning design, AI-enhanced content creation, and project coordination to deliver interactive lessons that drive performance and retention. Detail-oriented and technologically adept, with experience building custom solutions, optimizing systems, and solving complex challenges to achieve measurable results.

TECHNICAL SKILLS & TOOLS

AI & Learning Technologies: ChatGPT, Claude Code, Cursor, Windsurf, Copilot, Prompt Engineering, AI Agent Development, Generative AI Integration, AI-Assisted Workflows

Learning Management Systems: Canvas, Google Classroom, Microsoft Teams, D2L, BrightSpace

Design & Development Tools: PowerPoint, Prezi, Canva, Articulate 360, Figma, DaVinci Resolve (Video Editing), HTML, CSS, JavaScript, React, Tailwind CSS, Sora 2, Nano Banana, Veo 3, Adobe Photoshop

Collaboration & Productivity: Microsoft 365 Suite, Google Workspace

Programming & Data: Python, SQL, VS Code, Git, Google Colab, PyCharm

CORE COMPETENCIES

- Executed a graduate-level curriculum design initiative modeling county-wide instructional systems alignment with evolving state and national education standards—emphasizing strategic planning and scalable implementation frameworks
- Spearheaded AI-integrated digital transformation projects leveraging Generative AI, ChatGPT, Claude, Copilot, and prompt engineering for instructional and operational workflows
- Applied instructional design principles to deliver blended learning experiences across asynchronous and synchronous modalities
- Maintained consistent communication with district stakeholders regarding strategic goals, scope alignment, and budgetary planning
- Integrated and optimized learning technologies across multiple platforms including Canvas, Google Classroom, Microsoft Teams, D2L, and Brightspace
- Designed and executed program evaluation frameworks using assessment data, stakeholder feedback, and iterative improvement cycles

PROFESSIONAL EXPERIENCE

Educator | AI Integration Specialist | Front-End Engineer | Independent Quantitative Researcher & Developer | Product Designer

Self-Employed | Remote | 2021 – Present

- Designed and implemented over 200+ assessments—including multiple-choice, fill-in-the-blank, and true/false formats—across classroom instruction and self-directed Python and trading education. These tools reinforced comprehension, supported active recall, and contributed to measurable improvements in content retention and learner engagement.
- Authored Trading & Investing for Beginners, a foundational book designed to teach financial literacy through clear explanations, visual aids, and real-world application strategies tailored for adult learners.
- Currently developing a companion workbook featuring interactive assessments, reflection prompts, and action planning tools to deepen learner engagement and support self-directed learning.
- Integrated AI tools (ChatGPT, Claude Code, Copilot) into daily workflows for software development, content creation, and research—building practical fluency ideal for enterprise-level AI adoption.

- Translated complex technical concepts (AI, quantitative systems, web development) into accessible learning experiences through multimedia instructional materials including visual aids, dynamic presentations designed for diverse learning styles.
- Applied instructional design principles to create scalable learning solutions including comprehensive multiple-choice assessments, daily self-assessment checklist, beginner-focused Jupyter notebooks for Python learning, and trading logic.
- Develop interactive web applications integrating modern front-end technologies, responsive UI/UX design, utilizing AI-assisted workflows to demonstrate practical applications of technology
- Managed full project lifecycles from ideation to delivery, collaborating with engineers, designers, and educators to meet stakeholder needs and achieve measurable outcomes.
- Founded and lead The Respect Brand, serving as Frontend Engineer and Creative Director for all product design, educational content, and platform development initiatives.

Instructional Designer & Educator

Druid Hills High School | Atlanta, GA | 2018 – 2021

- Designed and implemented blended learning programs using LMS platforms (Canvas, Google Classroom, Microsoft Teams) delivering synchronous and asynchronous instruction to 200+ learners annually
- Developed assessment frameworks and evaluation tools to measure learning outcomes, implementing data-driven interventions that improved student performance by 15% year-over-year
- Created engaging, multimedia learning experiences using Canva, PowerPoint, Prezi, and video editing tools to enhance knowledge retention and application
- Facilitated change management and adoption of new learning technologies, training colleagues on digital tools and pedagogical best practices
- Coached sports teams through structured training programs emphasizing leadership development, and disciplined performance improvement

EDUCATION

Master of Arts in Teaching (MAT) – Health & Physical Education

Georgia State University | 2021 | GPA: 3.89

Bachelor of Science, Interdisciplinary Studies

Jackson State University | 2017 | GPA: 3.159