Brian Sekelsky

Product Designer, Coder, & Teacher

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EXPERIENCE

User Experience Designer

Fidelity Investments 2023 — Present Working side-by-side with product owners, analysts, developers, and researchers to translate complex financial data into practical, accessible, and visually appealing tools that help users manage and pay down their student debt.

EDUCATION

Master of Graphic & Experience Design

North Carolina State University 2020 — 2023 Received Faculty award for academic excellence. Tuition waived + stipend.

Adjunct Professor

North Carolina State University 2024 — Present Planning, organizing, and teaching "Tech Tinkering for Designers". Leading workshops on emerging design tools like AI/ML, AR/VR, creative coding, and 3D modeling. Encouraging students to think critically about technology's role in design.

Bachelor of Science in Computer Science

University of Wisconsin – Madison 2012 — 2016

Designer & Researcher

National Science Foundation 2021 — 2023 Designed, researched, and developed three educational platforms with a cross-disciplinary team as part of a National Science Foundation-funded grant.

Contributed to three academic design/HCI papers and presented at one conference.

SKILLS

User Experience
User Interface Design
Data Visualization
Prototyping
Web Development
Creative Coding
Typography
3D Modeling
Animation
Co-design
User Research

Product Designer

Deliberate AI 2022 Created a consistent design system, including flexible figma components, for an AI-driven application which supports mental health clinicians. Created print and digital marketing assets based off of the start-up's existing brand identity.

Graphic Designer & Web Developer

National Peace Corps Association 2020 — 2021 Collaborated directly with non-profit leaders, political consultants, and communications professionals to rapidly generate digital and print materials for use within the wide network of Returned Peace Corps Volunteers.

SOFTWARE/TOOLS

Figma
HTML5
CSS3
Javascript ES14
Angular
GitHub Copilot
Blender
Processing
After Effects
Illustrator
Photoshop
InDesign

Frontend Developer

Lemans Corporation 2019

Designed and developed UX components for an e-commerce website within a corporate agile development team.

Secondary School Teacher

Peace Corps 2016 — 2018

Planned and taught math and computer courses. Oversaw the design and implementation of two community-partnered grants.