Mae Haughton

UX Designer and Researcher

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UX researcher with 5+ years of experience in both industry and research settings, specializing in datadriven design improvements, conversion optimization, and user engagement strategy. I strive to foster creativity and collaboration in every project ©

RELEVANT WORK EXPERIENCE

User Experience Researcher (PhD Candidate)

Mar 2021 - Dec 2024

Uppsala University, Sweden

- Achieved 10,000+ successful device integrations across iOS and Android by leading the endto-end design and optimization of two AI-powered mHealth apps, enhancing user flows and reducing onboarding time by an average of 1 minute.
- Boosted daily active users by 23% through data-driven design iterations, applying mixed-method research approaches (usability testing, CRO testing, surveys, co-design workshops), and analyzing qualitative and quantitative data via R.
- Streamlined cross-functional collaboration, with developers, designers, and product managers, using Jira and Confluence, following Agile methodologies.
- Enhanced accessibility compliance by developing wireframes, prototypes, and mock-ups based on research insights, maintaining WCAG standards, and leveraging Figma design systems for consistency.
- Reduced missing data rates by 42% and increased user conversion to 68% from 35%, by addressing device integration challenges and optimizing user journeys through detailed mapping and iterative improvements.

Data Analytics Specialist

Sep 2020 - Jan 2021

National Magnetic Resonance Research Center, Turkey

 Streamlined data cleaning and visualization for cross-functional teams, improving analysis speeds and presentations of findings from 100+ participants based on cognitive tasks and eye-tracking studies analyzed with R.

UX Designer

Jun 2019 - Sep 2020

SGDD-ASAM, Turkey

- Led user research and ideation, conducting needs assessments and usability testing to validate design decisions for a web-based prenatal education platform.
- Collaborated with cross-functional teams on wireframing and prototyping, refining designs based on feedback from over 200 users and improving accessibility and cultural relevance.
- Optimized user engagement through CRO testing, leading to a 4-point increase in usability scores and improved task completion rates by 29%.

Project Management Graduate Internship

Aug 2018 - Jan 2019

Frontier Environmental Exploration, UK

- **Developed employee experience strategies** for two on-site conservation projects, gathering feedback from staff to enhance workflow efficiency for 50+ cross-functional team members.
- Managed project timelines and resource allocation workflows.

Service Designer (Masters Project)

Dec 2017 - Aug 2018

NHS Royal Victoria, UK

 Leveraged qualitative and quantitative research methods to deliver actionable insights that improved screening service adaptability, reduced wait times, and facilitated early diagnoses for an additional 15 patients in the first three months of implementation. UXR Intern

BLIS International Schools, Turkey

May 2017 - Jul 2017

Drove a 15% increase in teacher adoption and 28% among students by conducting A/B tests
and interviews, which informed design iterations I implemented, resulting in a more intuitive
and user-friendly navigation system for the Al-powered pedagogical tool.

EDUCATION

PhD in User Experience in mHealth

Mar 2021 - Dec 2024

Uppsala University, Sweden

Vice-chair of UU Doctoral Board, 2022-2024

Google UX Design Professional Certificate

May 2023 - Jan 2024

Google Careers (online)

• Relevant course: Build Dynamic User Interfaces (UI) for Websites

MSc in Psychology

Sep 2017 - Sep 2018

Newcastle University, UK

• Service design internship at NHS Newcastle Hospital (detailed below)

BA in Psychology

Aug 2013 - Jul 2017

Bilkent University, Turkey

• User experience research internship at BLIS School (detailed below)

SKILLS

LANGUAGES: English (native), **Swedish** (conversational)

PROFESSIONAL SKILLS

- Qualitative and quantitative research methods
- Advanced data analysis
- User journey mapping, wireframing, and prototyping
- Storyboarding
- Cross-functional collaboration

- Design thinking
- Information architecture
- Responsive design
- WCAG accessibility standards

SOFTWARE SKILLS

- Data Analysis and Visualization: Excel, R, Python (intermediate), Tableau, Dovetail, NVivo
- Usability Testing Platforms: UserTesting, Maze, Userlytics
- Design and Prototyping: Figma, Sketch, Adobe XD, Adobe Suite, WAVE, Smaply
- Collaboration: Miro, FigJam, Trello, Jira

REFERENCES

Please contact me for details.