

DEREK PARKER | UX DESIGNER

573.587.2791 · derekparker.ux@gmail.com · derekparkerdesign.com

EDUCATION

Indiana University, Bloomington, IN M.S. Human-Computer Interaction Design 2014-2016 Missouri State University, Springfield, MO B.S. Electronic Arts, Interactive New Media 2010-2014

EXPERIENCE

UX Designer at Northrop Grumman September 2016 - now Colorado Springs, CO

- Worked with users and customers to identify requirements and goals on three projects

- Created style guides for software developers, detailing design specifications, accessibility guidelines, visual design principles, and usability standards

- Conducted research using interviews, surveys, heuristic evaluation, and contextual inquiries for project proposals

- Created deliverables, ranging from low-fidelity wireframes to hi-fidelity interactive prototypes

UX Designer/Researcher (Freelance) for Healthcare Startup

August 2016 - May 2016 Indianapolis, IN

- Conducted extensive research in medication adherence for an early stage startup; methods used included interviews, surveys, and competitive analysis

- Used research insights to create initial design concepts for investor pitch

UX Designer Intern at Epic Systems Corporation May 2015 - August 2015 Madison, WI

- Organized user groups to conduct usability tests and identify pain points in the user-interface of a patient-facing scheduling application with a high (75%) failure rate

- Led team of developers to redesign workflows and user-interface to remove pain points identified in usability testing, reducing failure to near zero

- Conducted interviews and surveys to gain insights on user behavior and communicated results to software developers to implement informed design solutions

- Pitched design solutions to project managers for final approval and implementation

UX/UI Designer Intern at Demi Creative

January 2014 - May 2014 Springfield, MO

- Helped create detailed wireframes for clients to incorporate their feedback into the design process

- Completed hi-fidelity, final mockups for 2 projects that consequently received client approval