RYAN DONEGAN

user experience designer

• ryandonegan.me



EXPERIENCE

Applied Predictive Technologies. UX Designer August 2016 - Present | Arlington, VA

Contribute to all aspects of design from research through development. Advocate for consistency and clarity through implementation of a design system.

Palau Ministry of Education. Technology Consultant Summer 2016 | Koror, Palau

Built a custom lesson planning tablet application for teachers in Palau. Led efforts to integrate technology and learning into Palauan classrooms.

Intuit. Experience Design Intern Summer 2015 | Menlo Park, CA

Collaborated on the re-design of the company intranet and information architecture. Generated streamlined layout and interaction components based on user research and iteration.

athenahealth. UX Design Intern Summer 2014 | Watertown, MA

Supported reskin of product experience by collaborating on contract re-design and an updated pattern library. Designed a new Windows application to manage clients' devices.

PROJECTS

Virtual Agents. Team Lead Spring 2016 | Pittsburgh, PA

Collaborated with CMU's ArticuLab to investigate how embodied virtual agents collaborate with children. Implemented three rounds of WoZ testing to inform future research.

Waste Auditing Web Application. Design Lead

Spring 2015 | Pittsburgh, PA

Led a team of four in the design of a waste auditing web app for non-profit, Zero-Waste Pennsylvania. Streamlined the auditing process by creating a responsive and intuitive interface.

EDUCATION

Carnegie Mellon University

Fall 2012-Spring 2016 | Pittsburgh, PA

B.S. Information Systems & Human-Computer Interaction

GPA: 3.94 / 4.0

Dean's List with High Honors

SKILLS

Design

Wireframing & Prototyping Information Architecture Contextual Inquiry Heuristic Evaluation Card Sort Tasks Personas

Software

Sketch InVision Photoshop Illustrator Indesign

Development

HTML / CSS / Javascript Java / Python / Ruby Ruby on Rails Agile & Lean Methodologies