

ALYSSA VONGRIES

PRODUCT AND UX DESIGNER

A user experience designer passionate about creating holistic user-centered solutions. Interested in decoding human behavior and designing products that work. Proficient at working on and communicating within multidisciplinary teams.

PHILADELPHIA, PA
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[Link to Portfolio](#)



[Link to LinkedIn](#)



[Link to Github](#)

SKILLS

Wireframing & Prototyping
User Research
Usability Testing
User Interface Design
Personas
Project Management
Story/Journey Mapping
3D Modeling
Root Cause Analysis
Basic Frontend Development
working knowledge of:

- HTML5
- JavaScript
- CSS

TOOLS

Adobe XD
WebFlow
SolidWorks
Vectinator
Photoshop

EXPERIENCE

Apr 2020
Current

RAU.CH

Freelance User Experience Designer

- Working with client to determine the audience and purpose of the product and using those decisions to guide content voice and curation. Designing, prototyping and building a responsive website. Creating user experience, interface, imagery and illustrations to fit the website content and concept.

Jan 2020
Mar 2020

ADAMTICKNOR.COM

Freelance User Experience Designer

- Researched, designed, prototyped and build a responsive website end-to-end. Distilled the client needs, ideas and goals into a cohesive product. Created all branding, illustration and an online education program.

Sept 2012
Nov 2019

PHILADELPHIA GEAR, A TIMKEN BRAND

Sr. Metallurgist

- Led root cause analysis
 - Facilitated investigations to identify the source of problems and pain-points arising in processes.
 - Responsible for creating and instituting solutions which would prevent problem reoccurrence and, if necessary, address initial ramifications.
 - Conducted follow-up testing and research to determine if the solutions created were successful.
- Product development
 - Interfaced with customers to determine product requirements.
 - Determined if there were preexisting products that met all the standards and requirements or if new solutions were necessary.
- Contributed to a small team focused on internal lean projects
 - Redesigned shop floor layout and workspaces to make them more usable and to increase productivity and safety.

EDUCATION

Apr 2019
Jan 2020

CareerFoundry

Certificate in User Experience Design

Certificate in Front End Development for Designers

- Intensive project-based training program with a focus on user experience design, user interface design and frontend skills for designers.
 - Designed an app concept for finding tattoo artists and tattoo inspiration. Performed user research and analysis, created wire frames and prototypes, and conducted user testing.
 - Designed and developed a portfolio website from scratch using basic skills in HTML5, CSS and JavaScript.

Sept 2008
May 2012

Pennsylvania State University

Bachelor of Science in Materials Science and Engineering