ERIC HELLMUTH

UX/UI Designer

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EXPERIENCE

REGENERON PHARMACEUTICALS

Automation Engineer | May 2021 - Present

Sr Biotech Production Specialist | Sep 2015 - Apr 2021

- Work in a team of automation engineers for industrial operations designing and coding user interfaces and functionality for the purpose of improving the workflows of machine operators.
- Collaborate with end users, quality assurance, and engineering to determine what processes in our industrial operations need UI and/or code updates.
- Design, prototype, test, and present proposed solutions to stakeholders.
- Responsible for final implementation of changes out in the field.

PROJECTS

BLUSTER - Figma Prototype

Focused on researching, designing, and prototyping a new way to do social media.
Bluster is a game between small groups of friends that helps promote conversation and build relationships.

TUNECAN - Figma Prototype

 Researched, designed, and prototyped a cloud storage platform to help music producers and solo artists organize their samples and improve their workflows.

DUAL CLEAN-IN-PLACE SKID SEPARATION

• Interviewed manufacturing personnel to understand pain points in the cleaning of industrial equipment. Designed, tested, and worked with engineers to develop a solution to reduce rework that wasted operators time.

EDUCATION

PRODUCT DESIGN APPRENTICESHIP

Thinkful | Sep 2019 - June 2020

- Learned industry best practices and design process standards with a focus on UX Research, Visual Design, and Front-end development.
- Created and deployed projects while learning new tools and frameworks by collaborating several hours every week with a senior product designer.

STATE UNIVERSITY OF NEW YORK AT ONEONTA

BS in Biology with a minor in Chemistry | May 2014

SKILLS

UX Method

- Surveys
- Personas
- User Stories
- User Flows
- Sketching
- Wireframing
- Prototyping
- Usability Testing

Tools

- Figma
- Sketch
- HTML/CSS
- Illustrator
- InVision
- Photoshop