# RHEA MANOCHA

UX Designer & Developer

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## **EXPERIENCE**

May 2017 - Present

Office of Insutituional Research, Assessment, and Evaluation

**UX** Intern

- Performing user research through observations and interviews
- Conducting usability and accessibility testing on current project prototypes
- Identifying design problems and proposing solutions

Jan 2017 - Present

## Stealth Startup, Security

**UX** Intern

- Creating user flows for product components
- Designing low to high fidelity prototypes for a web application using Sketch and Adobe Illustrator
- Utilizing Material Design style standards to guide UI development
- Collaborating with cross-disciplinary teams through InVision, Zeplin, and Confluence

Jan 2017 - May 2017

## **Purdue Institutional Review Board**

**UX Consultant** 

- Redesigned the approval process for the receiver to be more efficient and allow for better communication
- Conducted ethnographic user research
- Prototyped wireframes for a desktop application concept
- Created mockups to demonstrate how to integrate existing software into workflow as a companion tool

## **EDUCATION**

Aug 2016 - May 2020

**Purdue University** 

Human Centered Design & Development (B.S.)

Minors Computer Science, Psychology, Management

Aug 2012 - Jun 2016

**Amador Valley High School** 

**Coursework** PLTW Engineering, AP Computer Science

**SKILLS** 

**UX** User research, problem framing, user flow/journey mapping, sketching, prototyping, usability testing, documentation

**Software** Sketch, InVision, Zeplin, Photoshop, Illustrator, InDesign, AfterEffects

**Programming** Java, HTML/CSS, Bootstrap, Swift