RHEA MANOCHA

UX Designer & Developer

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EXPERIENCE

May 2017 - Present

UX Intern

Office of Institutional Research, Assessment, and Evaluation

- 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

UX Intern

Stealth Startup - Cybersecurity

- Creating user flows for product components
- Designing low to high fidelity prototypes for a minimum viable product 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

UX Consultant

Purdue Institutional Review Board

- 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.)

Computer Science, Psychology, Management Minors

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