## **RHEA MANOCHA**

UX Designer & Researcher

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(510) 574-6964

## **EDUCATION**

August 2016 - May 2020 Purdue University

UX Design (BS)

Minors Computer Science, Psychology

Clubs Purdue UX (Secretary), Purdue Hackers (Media Team)

**EXPERIENCE** 

Jan 2018 - Present Undergraduate Research Assistant

**UX Pedagogy and Practice Lab** 

Observing design practitioners in context of dark patterns Analyzing lab study data through linkography data visualizations

Contributing to research papers

May 2017 - Present UX Intern

**Purdue OIRAE** 

Conducting user research and competitive analysis to improve

a course website

Analyzing user data through task flow analysis and statistical analysis

Prototyping UI design recommendations

Presenting on design strategies

Jan 2018 - Apr 2018 UX Semester Project

Avanade

Co-lead a team of 8 people

Conducted a user survey with 180 participants Applied project management methodology

Sketched and prototype concepts iteratively using

low to high fidelity tools

Coordinated with sponsors weekly

**Zero Systems** 

Designed low to high fidelity prototypes for the minimum viable

product using Sketch and Adobe Illustrator

Applied Material Design patterns to guide UI development

Collaborated with cross-disciplinary teams through InVision, Zeplin,

and Confluence

**SKILLS** 

UX User research, problem framing, analysis, journey mapping, ideation,

sketching, rapid prototyping, user testing, documentation

**Tools** Sketch, InVision, Marvel, Zeplin, Adobe Creative Suite

**Development** Java, HTML/CSS, Bootstrap