Ishaan Dandia

A UX Designer passionate about enhancing HCI by creating meaningful, well researched, and thoughtfully designed experiences.

Get in touch with me: ishaandandia@gmail.com www.ishaandandia.com

EXPERIENCE

Science Gateways Communities Institute, UX Consultant

AUGUST 2022 - MAY 2023

- Provided analysis and actionable steps to aid development and usability.
- Worked with numerous gateway institutes with data ranging from carbon storage to overdose statistics, etc.
- Created template resources for more efficient creation with pre-set usability standards.

Purdue UX + National Science Association, UX Researcher

SEPTEMBER 2020 - MAY 2023

- Researched to improve how scientists present data to help professors and peers understand and implement new techniques.
- Focused on value perception metrics of usability practices with emphasis on early adoption.

Salesforce, UX Student Designer

AUGUST 2022 - MAY 2023

 Designed and prototyped a new app to help streamline the service industry's order fulfillment process leading to more efficient user journeys.

Canix, UX Intern

SUMMER 2022

- Aided principal UX Design Lead with quick turnover weekly design projects and development handoff.
- Redesigned the mobile app experience by creating a new design system and applying concise user flows.

Dolby, UX Student Team Lead

AUGUST 2021 - DECEMBER 2021

- Led a seven person team in developing applications and strategies to help Dolby employees connect while working remotely.
- Created 3 unique hi-fi prototypes and a research document contextualizing existing solutions.

EDUCATION

Purdue University

B.S. UX Design 2019 - 2023

Northeastern University

M.S. Experience Design 2023 - 2024

SKILLS

UX Methodology

User Interviews
Usability Testing
Experience Mapping
Wireframing / Prototyping
Content Audit
Heuristic Evaluation
Site Map
Persona / User Story
Competitive Analysis
Product Management

Tools

Figma
Dovetail
Arduino
AutoCad
Fusion 360
Microsoft Office
Adobe Suite
Unity Hub
Hoverlay

Programming

CSS HTML Java Python