grace joseph

EDUCATION

Carnegie Mellon University

B.S. Information Systems + Human-Computer Interaction

Aug 2019 - May 2023

SKILLS

Technical

HTML/CSS JS C/C++ Java R
React Python SQL/NoSQL Swift

Ruby on Rails SML

Tools

Figma Sketch Photoshop XD

InDesign Lightroom Illustrator

Microsoft Office Google Suite

Methods

Wireframing Rapid Prototyping
Semi-structured Interviews
ER Modeling UML Diagramming
User Stories Storyboarding
Think Alouds Artifact Analysis
Affinity Diagramming Agile

CONTACT

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EXPERIENCE

UX Design Intern

Google

June - Aug 2022

Working on redesigning Monet Studio, an internal tool used to emulate dynamic color by designers across Android Color and other design teams at Google

Accessibility Design Intern

Workboard

June - Dec 2021

Worked on establishing WorkBoard's design system on ZeroHeight, and developing an emoji picker component from scratch using React for WorkBoard's platform

UI/UX Lead

ZUZLab

Feb 2021 - present

Designing the mobile and web platforms a digital platform that increases availability of capital, especially to small disadvantaged borrowers

UI/UX Designer

PL^2

Sept - Dec 2021

UI/UX Designer

Caravel Associates June - Aug 2021

Design Lead

Bouncr App

Sept 2021 - present

COURSEWORK

Technical

Application Design + Development

Mobile Application Design + Development

Information Systems Consulting Project

Principles of Imperative Computation

Principles of Functional Programming

Intro to Computer Systems

Design + HCI

Interaction Design Studio I
Interaction Design Studio II
Human-Computer Interaction Capstone
Programmable User Interfaces
Software Structures for User Interfaces
Applied Fabrication Gadgets for HCI
Communication Design Fundamentals
Product Design Fundamentals
Designing for Climate Change
Service Design
User-Centered Research + Evaluation

Other

Reasoning w Data Cognitive Psychology
Software Project Management
Concepts of Mathematics
Methods of Statistics + Data Science
Integrated Product Conceptualization

PORTFOLIO



www.gracesportfolio.com

TEACHING

Head TA

67272 Application Design + Development

Head TA

67443 Mobile Application
Design + Development

RESEARCH

Voice User Interface Design
HCI Independent Study

7Cups Chatbot Research

HCI Independent Study

LEADERSHIP

VP, Professional ProgrammmingUser Experience Association

Co-Editor in ChiefBig Straw Magazine

Captain + Tournament Director

CMU Mock Trial