# Samhita Kotian

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I have a PLoC (Pre-approved Letter of Consent) from MOM and do not require work sponsorship from the company.

# **Experience**

#### **UX Designer, Singapore**

vExecution | February 2023 - October 2023

- Spearheaded user-centric design, creating a web interface for an HR SaaS product's modules
- Collaborated directly with the co-founder to translate business requirements into impactful design solutions.
- Created a research report with an overview of the UX design process to advocate the importance of design thinking across teams.
- Successfully developed the Onboarding module, reducing processing time by 50%.

# User Experience Designer, Singapore

Freelance | June 2021 - Present

- Led comprehensive research and design strategy for Omnivore, incorporating summarization and documentation techniques.
- Achieved a 75% reduction in onboarding time for Intercorp Solutions through an optimized customer onboarding process.

#### Visual BIM Designer, Singapore

UGME | June 2020 - October 2022

- Utilized Revit software to develop detailed 3D models, conducting stakeholder meetings with virtual reality technology integration.
- Accelerated decision-making process through effective stakeholder communication and virtual reality.

## Design Research Assistant, Singapore

National University of Singapore | March 2019 - August 2019

 Executed qualitative research and contextual inquiry for the elderly groups, synthesizing documented work into data insights for urban space utilization in an urban setting

## Urban Designer, India

Land Design | June 2017 - October 2018

- Designed the concept and framework to uplift a 1km stretch of waste and sewage disposal site into a recreational area.
- Conducted in-depth analysis of the SmartCity project and provided insights that helped in the planning and decision-making process; presented these insights to the local authorities at every design stage.

# **Projects**

#### **UX Designer**

uxrescue.org | January 2022 - Present

 Collaborate with voluntary organizations to provide services ranging from user research, data analysis, information architecture, and UI design.

## **UX Consultant**

Curious Core | June 2021 - September 2021

- Monthly sprints with other UX Designers and Developers to identify and solve product issues for companies.
- Implemented a subscription flow to magazine subscription for Burda Luxury to reduce dropoff.
- Created an MVP for WeLift; an app that allows users to track their progress during workouts with minimal interference.

## Education

#### **Curious Core**

Certification in UX Design | 2021 - 2021

- Freelanced with Singapore-based startups and renowned product companies on both design and research.
- Focus on redesigning, identifying, and developing new flows, user testing, user interviews, and UI design.

# **National University of Singapore**

MSc in Integrated Sustainable Design | 2019 - 2020

- Pioneering graduate degree in Advanced Architecture in Urban and built settings.
- Focus on design thinking, human-centered design, prototyping, resilience, and speculative design.

#### **Manipal University**

Bachelor of Architecture | 2012 - 2017

- Thesis: Institute Design that breaks barriers between built and unbuilt spaces.
- Focus on Graphic Design, User Experience Design, design research, and affordable housing.

# Skills

#### Design

User Experience · Interaction Design · User Interface · Physical and Digital Prototyping · Visual Design · Wireframing · Low-High Fidelity Mockups

#### Research

User Interviews · User Testing · Information Architecture · Journey Mapping Quantitative Analysis · A/B Testing · Competitor Analysis · Design Strategy

# Software

 $Sketch \cdot Invision \cdot Keynote \cdot Illustrator \cdot Photoshop \cdot InDesign \cdot After Effects \cdot Adobe \ XD \cdot Revit \cdot AutoCAD \cdot Rhinoceros$ 

## Visual Design

 $Poster\ Design\cdot Branding\cdot Typography\cdot Iconography\cdot Book\ Design\cdot Book\ Binding\cdot Web\ Design, Stylesheets\ and\ Guidelines$ 

## Other Skills

Rapid Iteration  $\cdot$  Cross-functional Collaboration and Communication  $\cdot$  Human-centered Approach  $\cdot$  Provide and Solicit feedback  $\cdot$  3D printing  $\cdot$  Laser Cutting  $\cdot$  Speak 6 languages fluently