# SAVANDHI GOONASEKERA

## **UX** Designer

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### **SUMMARY**

I uniquely blend my mathematical background and design expertise to enhance user experiences with data-driven, visually compelling interfaces. I excel in crafting tailored, optimised solutions and possess advanced product design skills, driven by a passion for harmonious and captivating designs.

## **SKILLS**

#### **DESIGN SKILLS**

Visual Design
Wireframing
Rapid Prototyping
Responsive Design
Design System Management
Usability Testing
Accessibility Design

#### **ANALYTICAL SKILLS**

User Research
Design Research
Information Architecture
Problem Solving
Logical Reasoning
Data Analysis
Affinity Diagramming

#### **TECHNICAL SKILLS**

Figma
Adobe XD
Sketch
Balsamiq, Miro
Stark Accessibility
Protopie
Shopify, Wix

## **EXPERIENCE**

#### UI/ UX Designer | Wear A Label

London | November 2021 - March 2023

- Conducted user research, including user interviews and surveys, to understand preferences and pain points.
- Translated user needs and requirements into visually appealing and intuitive interface designs, resulting in over 80% increase in user satisfaction.
- Incorporated high-end aesthetics, elegance, and sophistication into the UI designs.
- Designed the official packaging for the brand.

#### Founder and Lead Designer | NFC Pro

London | July 2021 - December 2022

- Collaborated with developers to ensure accurate translation of design concepts into functional interfaces.
- Established the organisation's product Design System, style guides, and UI pattern libraries.
- Developed wireframes and interactive prototypes using Figma.
- Planned and conducted usability testing sessions and iterated on the app's UI/UX.

#### **Digital Designer** | Freelance

London | June 2020 - Present

- Solely headed the design and marketing team of a charity organisation, responsible for all digital assets.
- Designed eye-catching flyers and engaging social media posts, resulting in increase in event attendance and engagement.
- Collaborated with clients to ensure their vision was brought to life.

#### Design Intern | Simten

London | October 2019 - April 2020

- Worked with web developers to create a modern UI for the company website, resulting in a 84% improvement in user engagement.
- Created the company elevator pitch and presentation, which contributed to a 20% increase in client conversions.
- Worked with leading architecture firms to raise awareness in incorporating sustainable and environmentally friendly materials in major developments

#### Founder and Lead Tutor | STEM tutorials

London | September 2019 - Present

- Designed and developed a website that provided a centralised platform for prospective parents to access tutor reviews and information.
- Utilized the website to attract and onboard tutors, leading to an 80% increase in student intake.

#### Internship | Knox Bhavan Architects

London | July 2016

• Developed organisational and presentation skills when assisting creative managers with inspiration boards and modelling.

#### Design Internship | Jasper Conran

London | February 2016

- Worked in a team setting to deliver data gathered from site visits
- · Assisted with initial stages of product development and modelling

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## **EDUCATION**

#### Google UX Design Professional Certificate | Coursera

Online course | July 2023 - September 2023

- Completed the certificate to stay up-to-date with current industry practices and emerging trends in the field of UX design, ensuring a continuous commitment to delivering cutting-edge and user-centric design solutions.
- Gained practical experience in interaction design by creating interactive prototypes and wireframes, refining navigation structures, and implementing user-friendly micro-interactions and animations for intuitive user interfaces.
- Created a mobile application and a fully responsive webpage from ideation to completion.

#### Digital Skills: Figma Design Systems | Figma

Online course | July 2023

- Expanded my understanding of design systems, focusing on how to create and maintain a design system using Figma.
- Elevated my proficiency in meticulously structuring design assets, crafting reusable elements, and instituting comprehensive design protocols in Figma, thereby optimising uniformity and productivity across UX design initiatives.

#### Digital Skills: User Experience | Accenture

Online course | January 2023

- Attained an in-depth mastery of foundational user experience principles and industry-leading best practices.
- Acquired hands-on expertise in orchestrating user research initiatives, crafting detailed personas, and meticulously
  constructing user journeys to profoundly comprehend and empathize with the user base.
- Demonstrated proficiency in employing wireframing and prototyping methodologies to craft interactive and meticulously validated designs, thereby guaranteeing a flawless and user-centric experience.

#### BSc (Hons) Mathematics | University of Warwick

Warwick | September 2016 - July 2019

- Studied numerous business modules at Warwick Business School to further my understanding of marketing, accounting and effective management of customer service.
- Experienced in using high level programming languages such as Julia, R and Matlab to construct algorithms for numerical analysis and problem solving.
- Produced a first class research project entitled on 'Spherical trigonometry and navigation'.

## POSITIONS OF RESPONSIBILITY

#### President | Warwick Sri Lankan Society

University of Warwick | June 2017 - June 2018

- Initiated and organised a Career's Day event at the Sri Lankan embassy, fostering valuable networking opportunities for students.
- Led a team of 6 executives in orchestrating the Inter University Cricket Tournament, dinner, and after-party, attracting over 250 students from 12 universities in the UK. This initiative raised over £2,000 for a charitable cause in Sri Lanka.
- Assumed the role of lead designer for all society-hosted events, contributing to visually captivating and engaging experiences for attendees.
- Pioneered the introduction of non-alcoholic diverse social events, promoting inclusivity and enhancing the society's reach.
- Leveraged paid online advertising strategies, resulting in a remarkable 75% increase in event attendance.