# Mudra Nagda

GOOD DESIGN IS RESPONSIBLE DESIGN

www.mudranagda.com mudranagda@gmail.com +91 9820709181

#### **SKILLS**

#### Coding

C, Java, Python, HTML, CSS, Javascript, Bootstrap, C#

## Design

Personas, Journey Maps, Sketching, Wireframing, Prototyping, Information Architecture, Responsive Design

#### **User Research**

Surveys, Interviews, Guerilla Usability, Affinity Diagrams, Observations

#### **Tools**

Adobe XD, Figma, Unity3D, Miro, Photoshop, Balsamiq, Marvel

#### **CERTIFICATIONS**

# **User Research and Prototyping**

August - September 2018
Coursera Interaction Design Specialisation

#### **Information Design**

August - September 2018
Coursera Interaction Design Specialisation

## UX - A Beginner's Guide

December 2017 - February 2018 Interaction Design Foundation

# **ACHIEVEMENTS**

# **Quality Design Certification**

VJTI, Mumbai | December 2018 Mobond m-Indicator UX/UI Hackathon

## **VOLUNTEERING**

## **Akanksha Foundation**

Mumbai | March - May 2018

- Taught art to underprivileged children
- Assisted teachers in classrooms

## **ROLES OF RESPONSIBILITY**

## DJ Unicode | Design Mentor & HR Head

Mumbai | August 2018 - present

- Leading the committee as the HR Head
- Designed SkillFinder web application
- Mentored 2 junior designers over 3 web development projects

#### **EDUCATION**

## Dwarkadas J Sanghvi College of Engineering, University of Mumbai

BE in Computer Engineering | August 2016 - June 2020 GPA - 9.04/10.00

#### **EXPERIENCE**

#### Medtronic India Development Center | HFE Intern

Bangalore | June - August 2019

- Designed the Hemodialysis System Design System on Adobe XD
- Created 3 level Information Architecture of the Hemodialysis System
- Performed analysis of Usability Study Reports

# Felix Educare | UX/UI Design Intern

Mumbai | June - August 2018

- Anayzed UX issues from feedback obtained from customers
- Created the wireframes, graphics, color scheme and designed the UI for the company's website
- Introduced the company to Webflow CMS

## TribesForGood | UX/UI Design Intern

Mumbai | January - February 2019

- Redesigned the company website
- Worked on web page structure and navigation

## **RESEARCH PROJECTS**

## Seedling | Gamification Research in HCI

Final Year Research Project | October 2019 - present

- Gamified approach to plant care for children & young adults of Gen Z age group
- Conducted literature review on human-plant relationship, persuasive technology, Gamification frameworks
- Determine appropriate game mechanics using the Gamification User Types Hexad Scale

#### **PROJECTS**

### ICACTA 2020 | Web Design

Conference Website | August 2018 - November 2019

- Designed the ICACTA Website
- Supervised the process of designing the conference booklet and posters

# m-Indicator Redesign | UX/UI Hackathon

App redesign | December 2018

- Improved visual design, information architecture, navigation, the UX of checking a train route
- Used Google Material Design guidelines

# IRCTC Redesign | UX/UI Case Study

Website redesign | September 2018

- Improved the UX of checking train availability and train booking