

Dikshita Pillai

B.Tech,IIT(ISM) Dhanbad

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EDUCATION

Indian Institute of Technology Dhanbad

December 2020 - Present

3rd Year, Bachelor of Technology

Electrical Engineering

Open elective(Sem 5): Design Thinking Practices

Narayana Junior College

2018-2020

Higher Secondary Education (SSC)

Overall score: 91.00%

Extra Subject: Psychology

Vissanji Academy

2014-2018

Secondary Education (ICSE)

Overall score: 95.2%

EXPERIENCES

UI/UX Designer intern (remote)

July 2024-Aug 2024

LeTS (Learn through storytelling)

LeTS is a nonprofit where I worked on the basic user flows and mainly focussed on the donation page design. The main aim was to keep the design usable as well as aesthetic. I collaborated with the development teams on accomplishing this.

PROJECTS AND CASE STUDIES

CookeAsy(A cookbook tool for people with motor disabilities)

Ongoing

CookeAsy is a project for social good. It reflects on how people with motor disabilities cook and how cookbooks can be inclusive and cooking can be accessible. It has a variety of recipes that can be simplified and customized.

Recipes should have less faff and movements, along with easy ingredients.

This app could make cooking simple and in flow or in sync as one activity that they could do with ease and comfort.

Adore(A responsive flow for pet adoption)*June 2022-Aug 2022*

Adore is a website flow for the adoption of pets. It guides you through the adoption process and helps you in becoming a good and ready pet parent.

It also provides additional details about medical centers and what to do in cases of emergencies. It helps you find a compatible pet and helps you to make your pet feel comfortable.

Vera (A mobile app for art galleries)*May 2022-June 2022*

Vera is a ticket booking and audio tour app for art galleries. It additionally shows galleries nearby and allows you to bookmark art pieces, and art exhibitions.

It gives you an overview of activities you can engage in at the gallery. It also has an art scan option that scans and identifies art pieces. This project is designed as an app.

RELEVANT COMPUTER SKILLS/COURSES

Introduction to User Experience Design - Georgia Institute of Technology

Human-Computer Interaction - Georgia Institute of Technology

Google UX Design Professional Certificate

UX Design: Figma, Adobe XD, Marvel, Canva, Invision

Programming languages: C, C++, Python

Web Development: HTML, CSS, Javascript, Node JS, MongoDB

Machine Learning: Tensorflow, Keras,sci-kit-learn

EXTRA-CURRICULARS

- **Social and Voluntary work**
 - Member of Fast Forward India, an officially registered NGO
 - Organized a blood donation drive which collected more than 350 units of blood
- **Dance**
 - Core member of the official stage dance society
 - Content creation head of the stage dance society
 - Organizing committee member in the dance events of the club
 - Trained in Mohiniyattam, a classical dance form of Kerala

- **LGBTQ+ ally**
 - Core member of Astitva - LGBTQ+ support and awareness group of IIT ISM
 - Content Creator
- **Other Hobbies:**
 - Swimming, Badminton, reading books