

# Dikshita Pillai

UX Designer | Electrical engineer | Front end Developer

BTech IIT ISM Dhanbad

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Website:

<https://ri097.github.io/>

## EDUCATION

**Indian Institute of Technology , Dhanbad**

DECEMBER 2020 - JULY 2024

*2nd Year, Bachelor of Technology*

*Electrical Engineering*

**Narayana Junior College, Mumbai**

APRIL 2018 - SEPTEMBER 2020

*Higher Secondary Education (SSC)*

Overall score : 91.00%

Extra Subject : Psychology

**Vissanji Academy , Mumbai**

2014-2018

*Secondary Education (ICSE)*

Overall score : 95.2%

## PROJECTS

**CookeAsy – A cookbook for people with limited motor function**

CookeAsy is a mobile application and a website which aims to make cooking a chore or activity that everybody, especially people with limited motor function are comfortable with.

It also tries to sort out all your cooking woes by helping you plan your meals and try out new cuisines.

*This project is for social good and the capital in CookeAsy stands for accessibility.*

**Adore – An pet adoption flow**

Adore is a website flow for 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 centres 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 – An app designed for art galleries**

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

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

## SKILLS

**Introduction to User Experience**

**Design** - Georgia Institute of Technology

**Human Computer Interaction -**

Georgia Institute of Technology

**Google UX Design Professional Certificate** (Ongoing)

**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, scikit-learn

## EXTRA-CURRICULARS

**Social and Voluntary work**

Member of Fast Forward India, an officially registered NGO

Organised 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

Organising 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

**Other Hobbies:**

Swimming, Badminton, reading books