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https://github.com/arutchezhian

Website
https://arutchezhian.github.io/Arut/

Dribbble.com
https://dribbble.com/ARUTCHEZHIAN

Education

2018 - 2020
**Green Garden Matric Higher
Secondary School**

2020 - 2024
**Bannari Amman Institute of
Technology
CGPA : 8.43**

Expertise

- UI/UX
- Visual Design
- Wireframes
- Machine learning
- WEB 3.0
- Application Development

Language

English

Tamil

ARUT CHEZHIAN.C
UGSCHOLAR (B.ECSE)

I am a dedicated, organized and methodical individual. I have good interpersonal skills, am an excellent team worker and am keen and very willing to learn and develop new skills. I am reliable and dependable and often seek new responsibilities within a wide range of employment areas. I have an active and dynamic approach to work and getting things done.

Experience

PROJECT INTERN
Nandha InfoTech , Coimbatore, Tamil Nadu
01/2023 -03/2023
We have worked in wound detection and cotton plant disease detection. In this project, we took images as a common input by the web page and we connect the web page to the back end with ML. In this project, we analyze the impact of the image and give the output. Hear UI and ML play the main role.

Research intern
National Small Industries Corporation Government agency, Chennai,India
04/2021 -05/2021
In this internship, we worked on a government app. My part in that application was to create a UI and connect with the backend. I learned different things in this internship especially the workflow of IT sector and I built my communication skill.

Research intern
Suven Consultants and Technology Pvt.Ltd. , Chennai, India
10/2020 - 11/2020
We worked in a government program during this internship. Making the ui and connecting to the server was my responsibility in this program. I have learnt new things because the front end uses many various computer languages. I developed my speaking skills while learning the IT industry's workflow from this apprentice.

COURSE OF COMPLETION

- AWS platform ,
- Python for Data Science,
- Blockchain Technology,
- Application Development

PROJECTS

Payment gateway using Blockchain (Web 3)
11/2021 - 03/2022
This project is essentially an BLOCKCHAIN payment gateway, and by using the Web 3 API, we link Metamask,
allowing us to effortlessly move cryptocurrency from one person to another

Application for women safety
04/2021 - 06/2021
This is an SOS application. This app is used for women's safety. By shaking the app or tapping a button on the app, you may send an alert message with your current position (Latitude and longitude) and sound an alarm to seek some aid.

Face Recognition Attendance Based System in Python
04/2022 - 05/2022
It is an Attendance tracking system that uses ML to categories images and record attendance based on that using Opencv in Python.

SMART MARINE SPECIES DETECTION
06/2022 - 08/2022
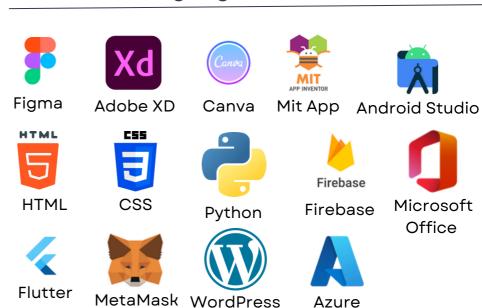In marine species, image processing may be used to categories the species and forecast the approximate weight of the fish.

Smart Traffic Management system
11/2021 - 04/2022
This is a real-time problem the solution is simulated based on the traffic flow**.**

Tools & Language

Figma   Adobe XD   Canva   Mit App   Android Studio

HTML   CSS   Python   Firebase   Microsoft Office

Flutter   MetaMask   WordPress   Azure