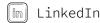
# Kishore Yogeswaran

CSE Undergraduate - Final Year



Portfolio





🛍 LinkedIn 🔀 kishore231512@gmail.com



7373219696

## EXPERIENCE

**ACCENTURE** | ADVANCED APP ENGINEERING ANALYST INTERN

June 2022 - Present | Virtual

- → Worked as an intern at Accenture's Al-RISE team under a cutting-edge Remote Sensing based project along with some folks from IIT-Bombay
- → Learned and used modern Remote Sensing technology, Sentinel-2, Landsat-8 satellites, and Google Earth Engine.
- → The project was on building an **NDVI** and **NDWI** timeline series.
- → Developed a script which automates the process of downloading 300 plot's NDVI and NDWI timeline in CSV format when their shape files are given as input.

# **SMOOSE** | DESIGNER

June 2021 - August 2021 | Tiruchirappalli

- → Worked as a UI/UX, Brand Designer, and Social Media Manager at Smoose.
- → Designed attractive Tent cards, Brochures, and Banners which were displayed across various Hotels and Cafes.
- → Designed interactive social media posts and stories (Instagram and Twitter). Gained around 100 new followers in 2 weeks.

#### **PROJECTS**

## NOTEZY - CHROME EXTENSION | JAVASCRIPT

2021

- → Modern Note Taking Extension that lets you organize your notes into pages, update, delete and save your notes as PDF.
- → Notezy uses your **local storage** to store your notes, hence giving you complete control over your data and keeping your data secured.

# **INTERNATIONAL CONFERENCE WEBSITE** | HTML, CSS, JS

2022

- → Built a modern yet minimal website for International Conference on Wavelet Analysis and Graph Theory which was organized by my university.
- → Google Sheets API was used to display the names of the registered users in real time.

# CLASSIFICATION OF WHITE BLOOD CELLS USING CNN | PYTHON

2022

- → Built a Deep Learning model which classifies WBC blood smear images into their types with an accuracy of 99% using ResNet50.
- → Different Optimizers and Activation functions were used to train the same model and their accuracy was compared.
- → The model was then deployed on the web using **Streamlit API**.

### LANGUAGES

**English** (Full Professional Proficiency) **Tamil** (Native)

#### **INTERESTS**

Web Development • Fine Arts • Graphic Designing • Tennis

# **EDUCATION**

#### SASTRA UNIVERSITY

**B.Tech in Computer Science** Jan 2019 - 2023(Expected) | Thanjavur Cum. GPA: 8.48 / 10.0

#### KAMALA NIKETAN (CBSE)

GRADE 12

2018-2019 | Tiruchirappalli Score: 94.4%

#### KAMALA NIKETAN (CBSE)

GRADE 10

2016-2017 | Tiruchirappalli Score: 10/10

# SKILLS

#### **PROGRAMMING**

Proficient:

Javascript • Python • CSS HTML

Experienced:

C++ • C

Familiar:

Java • Typescript • Assembly **LAT<sub>F</sub>X** 

#### LIBRARIES/FRAMEWORKS

React • Jauery • Bootstrap Tailwind • AnimeJS

#### TOOLS/PLATFORMS

Git • Github • Figma AdobeXD • Illustrator Photoshop

#### COURSEWORK

#### UNDERGRADUATE

- Object Oriented Analysis and Design
- · Analysis and Design of Algorithm
- Database Management System
- Discrete Structures
- Software Engineering