# **IYAPPAN M**

## Full Stack Developer

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k2oneiy



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#### **EDUCATION**

**B.SC Computer Science** 2020-2023

Percentage: 76%

#### **EXPERIENCE**

2021 **CHADURA TECH** 

## Python Developer - INTERNSHIP

I completed a Python internship where I learned how to use Python in a Linux environment, and gained experience in web scraping and web frameworks like Django. During the internship, I worked on various projects to gain practical experience with these skills. Overall, the internship provided me with valuable hands-on experience in using Python for web development.

#### **SKILLS**

**Programming language** Python, Javascript, Java, PHP

Libraries \ Frameworks Django, Flask, React, Node JS

**Tools \ Platforms** Linux, Git, Heroku, VS code

**Database** Mysql, MongoDB

Html, Css, Sass, Bootstrap, Ajax **Technologies** 

## **PROJECTS / OPEN SOURCE**

#### UNIVERISTY ADMISSION PREDICATION APP

Python, ML

This is a web application that predicts the likelihood of a student being admitted to a university based on their academic and personal profile. The prediction is made using a machine learning model trained on historical admissions data.

### Python, ML

#### LANGUAGE DETECT APP USING MACHINE LEARNING

The Language Detect App is a machine learning-based application that detects the language of a given text input. The app uses natural language processing techniques and a pre-trained model to accurately identify the language and provide the user with the result.

#### **ECOMMERCE WEBSITE**

Python, Django

An eCommerce website using Django project is a web application that enables online shopping by integrating Django's robust framework for building scalable and secure web applications. It typically includes features such as product catalog, shopping cart, payment gateway, order management, and user authentication.

**IMAGE GALLERY APP** 

Python, Django

The Image Gallery Social Media App is a web application built using Python and Django that allows users to upload, share, and interact with their image collections. The app features social media functionalities such as following, liking, and commenting on images, and includes features for users to manage their profiles and explore other users' content.

#### **ENGLISH LEARNING WEBSITE**

Html, Css, Sass

Developed an English learning website with interactive courses and learning paths using HTML and CSS, providing an engaging and personalized learning experience. Designed a visually appealing interface with clear navigation to facilitate easy access to the learning materials.

#### **ENGLISH TOPICS GENERATION APP**

React, Json

Created a dynamic English topic generation app using React, allowing users to generate random topics for discussion and practice their language skills. Utilized React's component-based architecture to build an intuitive and responsive user interface.

#### **RESUME BUILDER APP**

Html, Css, Js

Built a user-friendly resume builder web application using HTML, CSS, and JavaScript, enabling users to create and customize their resumes with ease. Utilized modern web development techniques to create an intuitive and responsive interface with dynamic content generation.