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#### **OBJECTIVE**

Aspiring web developer with an academic background in Information Technology and a growing command of programming languages such as Python and Java. Committed to learning through real-world experience and contributing to the development of efficient, user-focused web solutions.

TECHNICAL SKILL		SOFT SKILL	
<ul><li>Python</li><li>HTML</li><li>CSS</li></ul>	<ul><li>Java Script</li><li>Java</li><li>UI/UX design</li></ul>	<ul><li>Leadership</li><li>Teamwork</li><li>Communication</li></ul>	<ul><li>Adaptability</li><li>Time Management</li><li>Active Listener</li></ul>

#### **EDUCATION**

## Saranathan College of Engineering Pursing

Bachelor of Information Technology

CGPA: 8.1

### Lakshmi Matriculation Higher Secondary School 2021-2022

• Higher Secondary Education: 81.5%

#### Lakshmi Matriculation Higher Secondary School

• Senior Secondary Education: 80.8%

# 2019-2020

## **PROJECTS**

### Web URL Analyzer

- Used machine learning model (Random forest classifier) to predict/classify the website trustability.
- Technology Used: HTML, CSS, JS, Python flask

#### Virtual Assistance

- Developed the personalized virtual assistance which makes my system more easy to use and help me in searching of file and documents.
- Technology Used: Python

## **Assistive Technology for Dyslexia**

- · A Comprehensive System for Reading, Spelling, and Comprehension Enhancement
- In this project, I have built an assistive platform for dyslexic learners using Python, Flask, and PDFTron with STT, TTS, and customizable PDF readability features.
- Technology Used: HTML, CSS, JS, Python flask

### Extracting-Stock-Data-of-Tesla-and-Game-Stop

- Analyze the stock data of Tesla and Game Stop and I have gave the result on the stock growth of both companies
- Technology used: Python

#### **CERTIFICATIONS**

- Python Project for Data Science, Coursera
- UI/UX Design, Inlustro

#### **ACHIEVEMENTS**

- Published Paper on IRJEdT Assistive Technology for Dyslexia: A comprehensive reading system.
- Best performer award in Smart Innovators Hackathon: AIC T-Hub in JJ College of Engineering.
- Selected in intra college for Smart India Hackathon.
- Secured Third place in Anna University Zonal Kho-Kho match consecutively for the last 3 years

## ADDITIONAL INFORMATION

Internship: Web development internship at Cognifyz Technology & Web development internship at InternPe.

Field of Interest: Web development, Data Science, UI/UX design.

Language: Tamil, English.