# **SREELEKSHMI S**

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# **OBJECTIVE**

Innovative software engineer with a strong foundation in programming and problem-solving. Proficient in multiple programming languages and development tools. Experienced in full-stack development and python programming.

#### **EXPERIENCE**

## **React Developer -** Digistorepay

• Technologies: React js.

• Domain: Front-End Development.

• Designed a Web Application.

#### **SKILLS**

**Client-Side:** React Js **Server-Side:** Node Js

Databases: SQL Server, My SQL

**Programming Languages:** C, Java, Python, Javascript

Other Tools: GIT, Github

## **EDUCATION**

### **Bachelor of Technology**

Carmel College of Engineering and Technology

Oct 2020 - May 2024

Punnapra, Alappuzha

- Provided support to classmates for stability while learn programming.
- Give Mentorship to several students for bootcamps.
- Coordinated several programmes includes tech fest.

### **PROJECTS**

**Static Website:** A frontend static website build for GTech Mulearn 20 days bootcamp.

Technologies Used: HTML, CSS, Bootstrap

Github Repository: (link)

**Portfolio Website:** This portfolio website uses HTML, CSS and Bootstrap for a 20 days program co-hosted by Mulearn

and Pygrammers. This is my first project and I was able to learn many new skills related to web designing and

development while making this project.

Technologies Used: HTML, CSS, Bootstrap

Github Repository: (link)

**Computer Aided Detection of Tuberculosis:** Developed an automated tuberculosis detection system using YOLOv8 in

python on google colab. Analyzed sputum smear images to identify TB patterns. Achieved high accuracy in TB detection.

This is my final project.

Technologies Used: Python

**EXTRA-CURRICULAR ACTIVITIES** 

Active member of Tinkerhub: Non-Profit Organisation aimed at making use of latest Technologies and

Learning Methods to foster a fresh breed of highly skilled young people empowered with technical and

social skills.

Member of Gtech Mulearn: A learning platform for peer learning. Engage in diverse projects.

Member of IEDC

**AWARDS** 

• Crash Course on Python- Google

Credential: (view credential)