Sreelekshmi S

github | linkedin | portfolio | email

SUMMARY

Recent graduate with a BTech in Computer Science and Engineering, specializing in Software Development and UI/UX Design. Proficient in HTML5, CSS, JavaScript, ReactJS, Figma, Python, and Bootstrap. Skilled in creating visually appealing and responsive user interfaces. Eager to apply technical skills and design expertise gained through academic projects to contribute effectively to web development initiatives. Strong problem-solving abilities and dedicated to continuous learning and professional growth

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C, Java

Frontend: HTML5, CSS, ReactJS, Bootstrap5

Design Tools: Figma

Database: SQL

Version Control: Git

EDUCATION

APJ Abdul Kalam Technological University

Graduated June 2024

BTech in Computer Science and Engineering from Carmel College of Engineering and Technology

• CGPA: 7.49

INTERNSHIP EXPERIENCE

Front End Developer

June 2024 – Present

Digi Suvidha Pvt Ltd, Ettumanoor

- Developed and maintained front-end features using ReactJS
- Collaborated with the backend team to integrate APIs
- Implemented responsive design and ensured cross-browser compatibility

ACADEMIC PROJECT

Computer Aided Detection of Tuberculosis

view project

- Developed an automated tuberculosis detection system using YOLOv8 in Python
- Analyzed sputum smear images to identify TB patterns with high accuracy
- Technology Used: Python

PERSONAL PROJECT

Personal Portfolio view project

- Developed a personal portfolio website using ReactJS, showcasing projects and skills
- Implemented responsive design principles
- Integrated animations and transitions, enhancing user engagement
- Technology Used: ReactJS

Static Website view project

- Built a frontend static website for GTech Mulearn bootcamp using HTML, CSS, and Bootstrap
- Technology Used: HTML, CSS, Bootstrap

EXTRA-CURRICULAR ACTIVITIES

Women in Tech Lead: TinkerHub community at CCET

Member: IEDC, GTech Mulearn

AWARDS

Crash Course on Python - Google Credential: view credential