RATIKASHRE S S

Student

Seeking challenging work opportunities that allow me to continue learning and developing as a software engineer alongside a team of some of the best professionals in the field.

✉ sit21cs046@sairamtap.edu.in

📱 9176366756

🖥 ratikashre.github.io/ratikashress.github.io/PersonalPortfolio-main/

in linkedin.com/in/ratikashre-s-s-721133229

○ github.com/RATIKASHRE

SOFT SKILLS

Analysis
●●●●○

Problem Solving
●●●●○

Time Management
●●●●○

Mathematics
●●●●○

Communication
●●●●○

LANGUAGES

ENGLISH
Professional Working Proficiency

Tamil
Full Professional Proficiency

Korean
Elementary Proficiency

INTERESTS

Painting and craft

Designing

EDUCATION

COMPUTER SCIENCE AND ENGINEERING
Sri Sairam Institute Of Technology
CGPA: 9.1
05/2021 - 05/2025

SHRI B S MOOTHA GIRLS SENIOR SECONDARY SCHOOL
CLASS XII, Percentage: 93.2%
05/2019 - 05/2021

SHRI B S MOOTHA GIRLS SENIOR SECONDARY SCHOOL
CLASS X, Percentage: 92.4%
05/2018 - 05/2019

TECHNICAL SKILLS

1. Intermediate UI/UX designing using FIGMA.
   ▫ To check out some of my designs click here.

2. Competent C and Python coder.
   ▫ Check out my Skill Rack Profile.

3. Learning Java.

4. Beginner level front end web developer.

PROJECTS

DETECTION OF ORAL DISEASES USING MACHINE LEARNING ALGORITHMS
Currently working on a project to detect oral infections through image processing and machine learning algorithms. Main features of the project: 1.Detects infections through image processing techniques. 2.Suggests suitable remedies to overcome the infection instantly. 3. Acts as a portal to book dental products/medicines.

CERTIFICATES

EdX Verified Certificate for PY0101EN: Python Basics for Data Science (12/2021 - Present)

EdX Verified Certificate for AI for Everyone: Master the Basics (07/2021 - Present)

EdX Verified Certificate for FC1x: Fat Chance: Probability from the Ground

ACHIEVEMENTS

1. Secured third place(Overall) in SDG ideathon2.0 event (08/2021 - 07/2022)

2. Secured First place is SDG Ideathon 2.0 under goal no.2 (08/2021 - 07/2022)

3. Won Second prize in MATHS QUIZ conducted by the Maths Club of Sri Sairam Institute Of Technology (12/2021)