

# DEEPIKA THAMILAN

## CONTACT

 TRICHY , 620019

 9384535313

 deepika291097@gmail.com

## SKILLS

- LINUX SCRIPTING
- PYTHON SCRIPTING
- MATLAB AND PSPICE
- GITHUB

### TOOLS:

- **IDEs:**

Eclipse, Visual Studio.

- **Version Controlling:**

Git

- **Requirement and bug tracking:**

Doors, Rally, ClearQuest.

- **OS Environment:**

Linux

- **Code Analysis:**

Valgrant.

## AWARD AND CERTIFICATIONS

- **AWARDS:**

Aug-2022: Manager Appreciation  
**Star of the month Award** for excellence in sprint completion.

Jan-2023: Manager Appreciation  
**Applause for Team Award** for handling client requirements..

- **CERTIFICATIONS:**

Process: Agile way of working foundation.

Xperience foundation: Python

Lean SIX Sigma Green belt certification.

Seeking a challenging position in the area of Software Development in a Professional organization, where my skills can add value to the growth of the organization and allow development of my skills to organization potential.

## EXPERIENCE

November 2021 - Current

**SOFTWARE ENGINEER TCS Siruseri**, Chennai

## EDUCATION

**Bachelor of engineering ECE(cgpa-7.6)**

**Saranathan college of engineering** , Trichy

**HSC (89%)**

**SRV matric hr sec school**, Trichy

**SSLC (95%)**

**Little flower matric hr sec school** , Trichy

## PROFESSIONAL AFFILIATIONS

- **Project name :** X-Ray Imaging

- **Domain :** GE, Healthcare.

- **Project :**

**CoreInfra and ServiceInfra :** The project involves the development of application level features which intern handles functionality of the system and deliver the quality product to the client .

### Task Performed :

- Analysis of the requirement provided by clients and involved in meeting with the team to understand the functionality specifications properly
- Developed quality code and run sonar analysis to check the coverage
- Created spec file and rpm to deploy on system and install them according to requirement
- Worked on OS installation on Linux system
- Developed and implemented GUI applications
- Worked on development, testing and validation activity
- Involved in bug fixes and as well as enhancement to the existing project.
- Involved in TestCase document in doors tool update and implementation in myworkshop.