



## PROFILE SUMMARY

Adaptable and energetic professional with expertise in web development (HTML, CSS, JavaScript) and Python programming. Skilled in Git and GitHub for version control. Collaborative team player with a commitment to continuous improvement. Eager to contribute innovative solutions and stay current with new technologies for organizational growth.

## EDUCATION

### BE- Computer Science and Engineering

University College of Engineering, Kanchipuram

2020-2024 || Grade 8.5

### Higher Secondary School

2019-2020 || 78.16 %

### Secondary School

2017-2018 || 96.2%

## SKILLS

- Programming Language: **Python**
- Web Technologies:
  - HTML
  - CSS
  - Bootstrap
  - JavaScript
- Database: SQL
- Version control: Git and GitHub

## AREA OF INTEREST

- Web Development
- Machine Learning

## SOCIAL PROFILES

LinkedIn: [www.linkedin.com/in/poorani-T](https://www.linkedin.com/in/poorani-T)

GitHub: <https://github.com/Poorani-27>

## PROJECTS

### Diabetic Retinopathy Detection and Grading Using

#### Federated Learning

- Developed a Python-based system employing Federated Learning for diabetic retinopathy identification and grading.
- Managed all aspects of the software development lifecycle, including requirement gathering, system design, implementation, and maintenance.

### Online Portfolio Website

Languages: HTML, CSS, JavaScript

- Developed a dynamic showcase highlighting my skills and journey.
- Skills: Front-End development, Responsive web design, Bootstrap framework, JavaScript interactivity.

## CERTIFICATIONS

- Python Completion – GUVI
- Machine Learning - Infosys Springboard

## PROFESSIONAL EXPERIENCE

### Python Developer Internship

2024

- Developed practical Python programming skills through a virtual internship at Codeway Solution.
- Executed assigned tasks and completed various projects showcasing proficiency in Python development.