# **POORANIT**

## **Software Developer**

Address: Tirupattur, TamilNadu | Phone number:86680 80032 | Mail:tpoorani2002@gmail.com

#### **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.

#### **SKILL SET**

Programming Language: Python

Web Technologies: HTML, CSS, Bootstrap, JavaScript

Database: SQL | | Version control: Git and GitHub | | Tool: Visual Studio Code Problem-solving: Analytic Thinking, Collaboration, Debugging Skills

## **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**

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

## **INTERNSHIP EXPERIENCE**

# **Python Developer Internship**

February-March 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.

## **CERTIFICATIONS**

Python Completion - GUVI Ed-tech company

August 2023

• Machine Learning - Infosys Springboard

December 2023

#### **EDUCATION**

### **BE- Computer Science and Engineering**

2020-2024

University College of Engineering, Kanchipuram

Grade 8.5

**Higher Secondary school** 

78.16% || 2019-2020

Secondary school

96.2% || 2018-2019

# **AREA OF INTEREST**

• Web Development

Machine Learning

#### **SOCIAL PROFILES**

LinkedIn: www.linkedin.com/in/poorani-T

GitHub: <a href="https://github.com/Poorani-27">https://github.com/Poorani-27</a>