**Shreyas Sathyamoorthy**

**PROFILE**

An Emerging Electronics and Communication Engineer, seeking an opportunity in challenging environment preferably in the field of Programming and related fields, so as to expand existing skills and knowledge and at the same time providing productive outcomes paving the way for mutual growth.

**EDUCATION**

* **B.Tech** **Electronics and Communication Engineering**

**CGPA – 7.22 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 86.33% **2019**

Institution: Sri Lathangi Vidhya Mandir Matriculation Higher Secondary School, Pollachi

* **Class 10** – 95.6% **2017**

Institution: Sri Lathangi Vidhya Mandir Matriculation Higher Secondary School, Pollachi

**TECHNICAL INTERESTS**

Data Structures   
Programming (Python, C++)   
SQL

**PROJECTS**

**Weather App**   
· Duration/Period: 8 week   
· Objective: Creating a Web app for finding weather condition using API   
· Tools or techniques used: HTML ,CSS and Java Script   
· Outcome: Created a new way to find the Weather Condition of any place ( Via OpenWeatherMap API)

**Cloning Netflix Page ( Front-End )**

· Duration/Period: 8 week

· Objective: To create Clone for selected pages of Netflix

· Tools or techniques used: HTML ,CSS and Java Script

· Outcome: Front-End page of Netflix in which you find the Dashboard ,Log In Page and Sign In Page

**Cotton leaf disease detection using DCGAN and various CNN models**

· Duration/Period: 3 months   
· Objective: To implement various CNN models for the augmented data-set · Tools or techniques used: Python   
· Outcome: Accuracy analysis of various CNN models

**TECHNICAL SKILLS**

C++, Python, HTML and CSS

**INTERNSHIP**

**Stige Internship   
·** Duration/Period: 8 weeks   
· Objective: Web Development   
· Tools or techniques used: HTML, CSS and JavaScript· Outcome: Can Develop or Clone a Working Web Page

**LANGUAGES**

English, Tamil