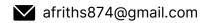
# **AFRITH.S**



**4** 6374882260

P Hosur, Tamil Nadu, India

in LinkedIn

## **PROFILE**

Full Stack & Application Developer with practical experience in developing web and mobile applications and integrating APIs. Skilled in creating scalable, user-friendly solutions, passionate about building efficient digital products and always eager to learn new technologies. Seeking a challenging opportunity to contribute technical expertise and drive impactful results.

## **WORK EXPERIENCE**

# **SUN TV Network - App Developer Intern**

Feb 2025 - Present

- Developing an On-Duty Application using Flutter and Django
- To track OD activities, approvals, attendance and time management
- Inbuilt feature to search destinations, plan routes for efficient navigation

#### **LRDE-DRDO - Intern**

May 2024 - July 2024

- · Worked in designing Waveguides and Waveguide Power Dividers using HFSS
- Focused on designing X-band Coaxial Groove Gap Waveguide Power Divider

#### **EMERTXE - Intern**

March 2023 - May 2023

- IOT Based Home Automation Solution GitHub
- Simulated home automation, where LED, temperature system, serial tank resembles garden light, heater, cooler and water tank in real time.

## **SKILLS**

- Python, C Programming
- HTML, CSS, BOOTSTRAP
- Django

- App Development Flutter
- PostgreSQL, MS SQL
- ORM

- REST APIs, JSON
- JAVASCRIPT
- UI/UX Figma

## **EDUCATION**

B.Tech in Electronics and Communication Engineering - CGPA: 9.0

2021 - 2025

Indian Institute of Information Technology, Tiruchirappalli

XII (Senior Secondary) - 95.4%

2020 - 2021

Asian Christian High School, Hosur

X (Secondary) - 95.6%

2018 - 2019

Asian Christian High School, Hosur

# **CERTIFICATIONS**

- PUMO TECHNOVATION Python Full Stack
- NPTEL:
  - Introduction to Internet of Things: 85%
  - Pattern Recognition and Application: 67%
  - Digital Image Processing: 67%

PORTFOLIO: Portfolio website

# **LEADERSHIP ROLES:**

- · School Captain 12th Grade
- · IoT Club Coordinator UG

LANGUAGES: English, Tamil

**INTERESTS**: Drawing, Photography