

AFRITH.S

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📍 Hosur, Tamil Nadu, India

🌐 [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 | • App Development - Flutter | • REST APIs, JSON |
| • HTML, CSS, BOOTSTRAP | • PostgreSQL, MS SQL | • JAVASCRIPT |
| • Django | • ORM | • 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