

# Pooja Sri S

Email: poojasri5428@gmail.com

**Phone:** +91-6381389838

LinkedIn: linkedin.com/in/pooja-sri-ps2845

GitHub: github.com/PoojaSri284

#### **OBJECTIVE**

Electronics and Communication Engineering undergraduate passionate about software and core technologies. Enthusiastic to contribute and grow in a dynamic organization.

#### **EDUCATION**

BE - ECE	Kongunadu College of Engineering and Technology	2022–2026
	CGPA: 8.74 (up to 5th semester)	

**HSC** Sri Krishna Matric Hr Sec School 2021–2022

Percentage: 85%

SSLC St. Peter's Matric School 2019–2020

Percentage: 90.8%

#### **PROJECTS**

# • Intuitively Responsive Environments for Humans and Animals

Automatic forest service provider reducing human intervention and enhancing wildlife safety. *Awarded Best Project by EDYLABS*.

• Smart AI Based Pre-Fall Detection

AI-enabled wearable belt detecting pre-fall conditions in elders through hip movement monitoring.

• Guardian Eye Surveillance Rover

Wi-Fi enabled surveillance system with object recognition and live monitoring capabilities.

#### TECHNICAL SKILLS

- C
- · Basic Python
- Java
- HTML
- Excel

#### AREA OF INTEREST

· IoT & VLSI

#### **INTERNSHIP**

# **Embedded Systems Intern**

TechVolt, Coimbatore

June-July 2024

# PAPER PRESENTATIONS

- Smart AI Pre-Fall Detection Kongu College (First Prize)
- IoT: A Connected Future Bannari Amman Institute
- Smart Antenna for Mobile Communication DSEC

XX.	$I \cap$	D	$\mathbf{L}^{\prime}$	CU	$\mathbf{n}$	PS	$\Lambda$	וידיי	$\mathbf{T}$	EI	۱
vv	U	'n	$\boldsymbol{L}$	ЭΠ	W	$\mathbf{r}$	Αı		w	IL T	,

- Wearable Antennas
- IIT Shaastra Hackathon

# **CERTIFICATIONS**

- Python Programming (IBM Digilab)
- HTML (IBM Digilab)

#### **SPORTS ACHIEVEMENTS**

• District-level badminton player

#### **HOBBIES**

- Reading books
- Creative writing
- Listening to music

# **SOFT SKILL**

- Leadership
- Teamwork
- Time Management

# **DECLARATION**

T 1 1		. 1	41 4.41	- 1	· C	-4:	•	4	41	1	- C	1
i nere	ov ae	ciare	that the	above	inform	iation	1S	true to	tne	best	or my	knowledge.

	~*
Date:	Signature:
Datc	Digitature.