

# RAGHUL S

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## CAREER OBJECTIVE

I eagerly anticipate collaborating with a dynamic organization that presents a stimulating opportunity for me to expand my expertise and capabilities, empowering me to make a significant impact in achieving the organization's objectives at the highest level of my ability.

## EDUCATION DETAILS

Degree	Name of the Institution	University/Board	Year of Passing	CGPA/Percentage
B.E(Electrical & Electronics Engineering)	K.S. Rangasamy College of Technology (Autonomous), Tiruchengode.	Anna University	2024	9.047
HSC	K.S.R Matric Higher Secondary School, Tiruchengode.	State Board	March-2020	61.83
SSLC	K.S.R Matric Higher Secondary School, Tiruchengode.	State Board	March-2018	71.6

## AREA OF INTEREST

- Programming (C, C++)
- Designing (Canva)
- Volunteering (NSS)

## TECHNICAL EXPERIENCES

- Completed an 8-week virtual internship from November 2023 to January 2024, partnering with Salesforce, Smart bridge, and AICTE.
- Successfully completed a 8-week internship on "Electrochemical Corrosion and Impedance Characteristics of Titania Nanoparticles" at IDEA Lab, AICTE, from July 3 to August 31, 2023.
- Visited Kerala Electrical and Allied Engineering, Kerala on 18<sup>th</sup> December 2022.

## SKILL SETS

- HTML
- CSS
- Javascript
- C & C++ Programming Language

## PROJECT WORKS

- IoT- '*Black Line Follower using Two IR-Sensors*' on 6<sup>th</sup> semester.  
Developed an Internet of Things project on black line follower is a self-operating robot that detects and follows a line that is drawn.
- IoT- '*Smart Home Using IoT*' on 5<sup>th</sup> semester.  
Developed an Internet of Things project on smart homes that is useful for easy and comfortable living in automated homes.

## CO-CURRICULAR ACTIVITIES

- Earned a certificate of completion for successfully mastering the free online course, '*ChatGPT for Microsoft PowerPoint*' provided by Great Learning Academy in February 2024.
- Earned a certification in '*PCB Design*', gaining hands-on experience in '*Ki Cad software*' in April 2023.
- Attended workshop on the topic of '*Design of Grid Connected Photovoltaic System*' at M. Kumarasamy College of Engineering on 25<sup>th</sup> March 2023.
- Attended workshop on the topic of '*Design and Modelling of IoT, AI and ML systems*' from August 1<sup>st</sup> to 5<sup>th</sup> 2022.
- Participated in the '*National Level Technical Symposium*' at Sona College of Technology and presented a paper on the topic of '*Solar Tree*' on 5<sup>th</sup> & 6<sup>th</sup> May 2022.

## EXTRA-CURRICULAR ACTIVITIES

- Attended a special camp that led through the National Social Scheme at a government school on 4<sup>th</sup> semester.
- Secured second prize in the event of '*Tricky Circuits*' on 5<sup>th</sup> & 6<sup>th</sup> May 2022 at Sona College of Technology.

## PERSONAL PROFILE

Date of Birth & Age	:	20.02.2003 & 21
Parent's Name	:	Mr. Shanmugam C & Mrs. Indumathi S
Blood Group	:	A <sup>+</sup>
Hobbies	:	Cycling and Badminton
Languages Known	:	Tamil and English

Date:

Place:

[RAGHUL S]