Sai Krishnan R U

Sai Nilayam, Manappuram , Machael PO Trivandrum, Kerala, India 695571 9746293829 saikrishnan185@gmail.com

Objective

To get involved in a company whose work aligns with my interests, allowing me to showcase my skills, improve, learn and grow, providing me with a sound technical career with a perfect work-life balance.

Education

BTech, Computer Science (2020)	PRS College of Engineering & Technology, KTU	7 CGPA
Plus Two (2015)	MCHSS Kottukalkonam	82 %
10th (2013)	Vyasa Vidya Bhavan	92 %

Skills

Language	Python, C
Web	HTML, CSS, Bootstrap, JavaScript, JQuery, Django
Operating Systems	Windows 7/8/10 , Linux
IDE	PyCharm, Spyder, Atom

Certification

- Received a certificate for completing internship on machine learning conducted by INTERNATIONAL SKILL HUB, Trivandrum
- Received a certificate for completing internship on Networking Fundamentals at KELTRON, Trivandrum
- Received a certificate of participation for attending the NodeMCU Workshop by RoboCET

- Received a certificate of participation for attending the IoT Application Development Program of ICT Academy of Kerala
- Received a certificate of participation for attending workshop on Arduino Programming and Sensor Interfacing by IEDC Boot Camp
- Received a certificate of participation for attending the Smart India Hackathon 2019

Project

• Smart Traffic System

A smart traffic system using Arduino and proximity sensors. Arduino Mega & Uno was used. Languages used for coding is C and Python. This model provides traffic time adjustment based on current traffic & traffic violation detection (Images of violating vehicles are taken).

Personal Details

Full Name	Sai Krishnan R U
Date of Birth	05/05/1997
Gender	Male
Hobbies	Football ,Drawing
Ready to travel	Yes
Ready to relocate	Yes
Job Preference	Full time

Declaration

I hereby declare that the above information is correct to the best of my knowledge and belief.

Place: Trivandrum Date: 27-08-2020

Sai Krishnan R.U