# ARUN KUMAR. M

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# **CAREER OBJECTIVE -**

Motivated and skilled in Python and C, I'm looking to put my knowledge and abilities to use in a fast-paced work setting. Devoted to using technology to spur innovation and address practical issues. Eager to contribute to a group that values development and achievement.

# **EDUCATIONAL QUALIFICATION**—

DEGREE	INSTITUION	YEAR OF PASSING	PERCENTAGE /CGPA
BE- Electronics and Communication Engineering	Karpagam Academy of Higher Education	2025	9.24(Upto 4 <sup>th</sup> Semester)
HSC	S.H.N.V Higher Secondary School	2021	87
SSLC	S.H.N.V Higher Secondary School	2019	79

## **INTERNSHIPS**-

- Undergone an Internship in Very Large Scale Industry(VLSI) at Sevael Technologies Private Limited for 15 days.
- Undergone an Internship in Embedded C Programming at Emglitz Technologies for 15 days.
- Undergone an Internship in Web Development at Motion Cut Inside AICTE from November to December -2023.

# PROJECT -

# TITLE:

Alcohol Detector with Reporting Through SMS Using Arduino.

#### **DESCRIPTION:**

- Demonstrated expertise in hardware integration and software development for IoT applications.
- Contributed to public safety by creating a proactive solution to address the dangers of drunk driving.

# TITLE:

Object Detector using Python

## **DESCRIPTION:**

- An Object Detector in Python utilizes deep learning model like YOLO to identify objects within images providing bounding box coordinates and class labels for each detected object.
- It leverages pre-trained models or custom-trained ones for accurate object recognition and localization

#### AWARDS -

- First Rank Holder in the II Semester and Received Certificate of Appreciation.
- First Rank Holder in the III Semester and Received Certificate of Appreciation.
- Won First Place in All India Neo Codeathon February Edition and recognised for outstanding achievement with a Smartwatch and Certificate.

#### **CERIFICATES** -

- Certified in Diploma Computer Teacher Training by Manivel Institute 2017.
- Certified in Python 101: Develop Your First Python Program by coursera 2022.
- Certified in Introduction to C by Sololearn 2023.
- Certified in Microprocessor and Microcontroller by NPTEL 2023.
- Certified in C Language and Programming by CSC Champion One Tally Academy 2023.

- Certified in HTML by Infosys Springboard 2024.
- Certified in SQL(Basic) by HackerRank 2024.
- Certified in DSA Programming Language in C and Python by Neo Codeathon – February Edition – 2024
- Certified in Swift by Infosys Springboard 2024.

# TECHNICAL SKILLS —

- MS-Office (Advanced)
- HTML, CSS (Intermediate)
- C Programming (Intermediate)
- Python (Intermediate)
- SQL (Basics)
- Java (Basics)
- Swift (Basics)

## AREA OF INTEREST-

- Coding
- Web Development
- Circuit Designing

# STRENGTH —

- Problem Solving
- Creativity
- Teamwork

#### **DECLARATION-**

I hereby declare that all the information's provided above is accurate to the best of my knowledge.

Place: Coimbatore [Arun Kumar. M]

Date: