# MOHAMED SULTHAN ISHAQ

 $8870692211 \cdot ishaqhameed 111@gmail.com \cdot \underline{linkedin.com/in/Mohamed/} \cdot \underline{github.com/Mohamed/} \\ 3/91, Ravanasamudram, Tenkasi-627424$ 

# **COMPUTER SCIENCE AND ENGINEERING(GRADUATE)**

Adaptable B.Tech CSE graduate prioritizing continuous growth. Seeking entry-level opportunities in the dynamic field of technology. Dedicated to leveraging skills and knowledge for professional advancement. Eager to contribute to innovative projects and collaborative teams.

#### **EDUCATION**

**B.Tech-CSE**Kalasalingam of Academy Research and Education (CGPA-8.14)

09/2020-present

**Higher Secondary** 

10th Grade

2018-2020

HILTON MATRIC Higher Secondary School/OldCourtallam LAVINI

2017-2018

Matriculation Higher Secondary School

## **KEY COMPETENCIES**

o Language: JAVA o Web: HTML, CSS o Database: SQL o VSC: Github

o Framework : Bootstrap(CSS) o Others : Problem-solving , Oops.

# **PROJECTS**

#### **Interactive Portfolio Website**

- Leveraged HTML and CSS to craft an engaging, user-friendly portfolio displaying skills, projects, and professional background.
- Created a dynamic showcase platform using HTML and CSS, spotlighting skills, projects, and professional
  journey.

### Deep learning based Pneumonia classifier

Seven Convolutional Neural Network (CNN) models were evaluated, and the ResNet-50 demonstrated superior performance with higher accuracy and improved generalization, making it the preferred choice for future use in various computer vision tasks.

#### **Project Chatbot & Domain Specific and OpenDomain**

Project Description: Developed a domain-specific medical chatbot in Python on Collaboratory. The chatbot extracts and processes information from medical articles, ensuring case consistency, noise removal, and tokenization. Tailored to answer user queries based on articles from websites like "wonderfulengineering.com." Demonstrates expertise in NLP and domain-specific chatbot development.

# **ACHIEVEMENTS**

o IBM Certificate for winning the Second Prize in the Deep Learning project o Attended Internship in Tech Trunk Company of AWS Cloud Computing

#### **CERTIFICATES**

- o AWS Cloud Computing-(Tech Trunk Company)
- o Codechef (JAVA)
- o IBM Certificate in the Deep Learning project

## **LANGUAGES**

- o Tamil
- o English
- o Telugu