# Arumuga Gomathi R

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## **CAREER OBJECTIVE**

I am passionate about cloud computing and software development, and I am actively seeking an entry-level role where I can leverage my problem-solving skills and knowledge of software lifecycle management. I am eager to contribute to an organization's growth and look forward to innovating and excelling within a dynamic team environment.

### **EDUCATION**

# Bachelor of engineering-Electronics and Communication Engineering

University VOC College of Engineering, Anna University(UVOCCET)

CGPA-7.5

Hilton Matriculation Higher Secondary School

2018 – 2019

2019 - 2023

XII(Higher Secondary)

72.6%

Hilton Matriculation Higher Secondary School

2016 - 2017

X(Senior Secondary)

93.8%

#### **SKILLS**

Python Programming Linux Basics

SQL Cloud computing

#### **CERTIFICATIONS**

- AWS Certified Cloud Practitioner
- Linux System Administration for Beginners by Kodekloud
- PROJECT MANAGEMENT-Virtual Experience Program
- Design Thinking Workshop-Imagining solutions for 2050 BY IBM-NIT TRICHY, Pragyan2023

#### INTERNSHIP

#### **AWS-Remote Internship**

04/2023 - 07/2023

TCS ion

During my internship period, I successfully developed web application using Amazon web service(AWS) and delivered industry-specific assignments within specified timeline.

## **PROJECTS**

### Image classification model for citrus fruits and leaves diseases

Developed an image classification model achieving 99% accuracy using CNN and ML algorithms for citrus image classification.

03/2023 - 05/2023

# **MINI PROJECTS**

## Static portfolio website

Successfully created a simple static portfolio website using HTML,CSS by utilizing AWS S3 for storage and AWS CloudFront for seamless content delivery to users.

03/2024 - 03/2024

## Migrating from Relational Database to AWS DynamoDB

Managed the migration of a relational database to AWS DynamoDB using Database Migration Service and CloudFormation template.

02/2024 - 02/2024

## **COMMUNITY ENGAGEMENT**

**Evidhai-Community Member** 

AWS Women in Tech India - Volunteer

## **LANGUAGES**

English

• Tamil